# David I. Widjaja, PMP

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Education & Deloitte Recognitions

#### Calvin University, Grand Rapids, MI

Bachelor of Arts in Computer Information Systems and Business (Marketing Concentration) Cumulative GPA: 3.92 (magna cum laude); Graduated: May 2019

All Semesters Dean's List; CISA Information Systems Award; Business Student Award for Excellent

### Certifications

- Project Management Professional (PMP) Certified (Passed: August 2022)
- Amazon Web Services (AWS) Certified Solution Architect (Passed: February 2022)
- SAP Certified Application Associate Financial Accounting 1909 & 2020 (Passed: July 2021)
- Amazon Web Services (AWS) Certified Cloud Practitioner (Passed: January 2021)
- SAP Certified Application Associate Treasury with SAP S/4HANA (Passed: July 2020)
- Alteryx Designer Core (Passed: August 2019)

#### **Deloitte Awards & Recognitions**

- Deloitte Excellence Fellowship only 15 high-performing applicants get accepted nationwide
- Deloitte Applause Awards Sep 2023, Oct 2022, Apr 2022, Aug 2021, Mar 2021, Nov 2019
- Deloitte SAP Beacon Finalist Jun 2021
- Deloitte Contribution Recognition Sep 2020, Nov 2019

# Deloitte Engagements

# Global Multinational Bay Area E-Commerce Company - San Jose, CA

#### Finance Transformation: SAP Treasury Payments Lead

February 2025 - Present

- Implement SAP's Electronic Bank Statement (EBS), Lockbox, AP Payments, Advance Payment Management (APM), Multi-Bank Connectivity (MBC) and Bank Account Management (BAM) during a brownfield upgrade from ECC to S4
- Configure 370+ bank accounts for 16 banking partners across 23 countries globally
- Work with 16 banking partners to test the development of payment file format XML ISO and EBS
- Develop more than 10 complex RICEFW to meet business and technical requirements
- Manage a team of 8 people to deliver the project scope within a very compressed timeline
- Plan test scripts for System Integration & User Acceptance Testing along with Go-Live Strategy

# Siemens' Subsidiary in Renewable Energy - Mountain View, CA

# Digital Treasury: SAP Treasury Lead

January 2024 - February 2025

- Implemented SAP's Cash & Liquidity Management that covers Bank Account Management (BAM), Treasury Payments, Bank Communication Management (BCM), Multi-Bank Connectivity (MBC), Electronic Bank Statements (EBS), Bank Fee Analysis, Cash Position & Liquidity Forecasting – Cash Flow Analyzer (CFA)
- Gathered 90+ user stories, performed fit/gap analysis, and designed all Treasury business processes with industry best practices and leading system capabilities (SAP Private Cloud 2023)
- Trained and guided the AP Payments & Vendor Master Data team on Payment File Specification
   Configuration and Supplier Bank Master Data by leading discussions with banking partners
- Owned the design, development, data model, functional specs, and integration of Bloomberg: Data<GO> API to ingest daily and forward currency exchange rates into SAP S4/HANA

# **International Mining Company - Phoenix, AZ**

# Digital Controllership: Treasury Business Integrator Lead

July 2023 - June 2024

- Successfully established the Treasury department for the company's Indonesian Subsidiary
- Analyzed and identify Treasury activities within the company's accounting department
- Gathered treasury activity pain points, translating them to requirements for the Requirements
  Traceability Matrix (RTM)
- Worked with Business Process Owners (BPO) to create process flows and identify gaps/opportunities while working with system engineers to find solutions
- Presented findings and insights to leadership regarding requirements, risks, & regulation

#### American Image Sharing/Internet Search Company - San Francisco, CA

#### Analytics & Technology: Treasury Business Intelligence Lead

- Created a cash position dashboard and weighted FX rate visualization for the Treasurer end-toend using Tableau that is scalable and replicable
- Integrated Oracle NetSuite, Google Sheets, and Snowflake Data Warehouse data sources and performed data transformation to achieve desired target format
- Performed FX Hedge Assessment and modeling in Excel and presented findings that help optimize FX balance sheet and cash flow exposures

#### Multinational Internet Search/Information Company - Mountain View, CA

#### Accounting & Internal Controls: SAP AP Payments Consultant

August 2022 - June 2023

November 2023 - January 2024

- Lead source-to-pay (S2P) system upgrade (SAP 1909 to 2021) from identifying impacted custom objects, planning regression testing test cases/scripts, coordinating plans/support with different banking partners, planning cutover activities, to executing approximately 800 test cases and 70 cutover activities by guiding team members and removing/resolving impediments
- Created design decks, facilitated breakout/KDD sessions, performed testing on custom objects and functionality, supported BPO by resolving their issues, and trained BPO in the POBO (Payment on Behalf of) process change for the POBO project
- Trained AP Payments engineering support team on POBO, planned enhancement roadmap with Global Process Owners while prioritizing requests accordingly, and resolved issues quickly and timely as the KLO (Keep the Lights On) Lead for AP Payments

#### Deloitte LLP (Deloitte Excellence Fellowship) - San Francisco, CA

#### FP&A: Product PMO & Business Intelligence Analyst

September 2021 - September 2022

- Utilize Azure DevOps (ADO) and SharePoint for Agile Project Management for collaboration between the IT Services department & Business Partners across all Deloitte US entities
- Create feature sheets for Fixed Fee Contract enhancement to our internal Client-to-Cash system
- Align stakeholders for change management purposes in every product increment
- Visualize pricing-to-completion data by creating phased adoption report and forecast
- Analyze SQL queries to pull contract data from HANA Sidecar and update logics as needed
- Streamlined our data pipeline from extraction to visualization by creating macro & coded decision trees, increasing efficiency by approximately 50%
- Automate reporting by working together with the ITS team to migrate into PowerBI

#### Multinational Internet Search/Information Company - Mountain View, CA

#### Accounting & Internal Controls: SAP Finance Consultant

October 2020 - September 2021

- Migrated client's Oracle payment system to SAP for 60+ countries, 6+ payment methods, and 3
  banks as well as gave online training to users and through written documentation
- Created reports and slide decks in Google Sheet & Slides to present progress based on data
- Executed Accounts Payables (AP) payment runs and did root-cause analysis on issues
- Tracked and followed-up on issues from cross-workstreams and banks on a daily/weekly basis
- Led and supported a team of 10 people to successfully execute testing cycles & hypercare
- Gathered requirements and facilitated meetings to reach certain key decisions

# Multinational IT/PC/Printer Company - Spring, TX

#### Financial Transactions & Restructuring: SAP Treasury Consultant February 2020 - October 2020

- Extracted, transformed, and loaded master & transactional data for SAP ECC to S4 migration
- Created and maintained Excel VBA Macro for data transformation for FX file upload template
- Configured and supported Cash, Payments, Bank Account Management (BAM), and Transaction Manager (TRM) functionality in SAP S4/HANA 1909 as per business requirements
- Trained users and provided documentation for configurations and business processes

# Swiss Multinational Investment Bank/Financial Services Company - Newport, NJ

Regulatory & Operations Risk: AML PKR Analyst & QC

September 2019 - January 2020

- Confirmed that the client current activity is consistent with the nature and purpose of the relationship as defined at the time of onboarding or last Periodic KYC Review (PKR)
- Reviewed incoming & outgoing activity, by jurisdiction, the value, and volumes by product transnational against the anticipated activity information collected during on-boarding
- Called out suspicious activities or transactional deviation and compose their narratives
- Analyzed different high net worth clients/entities and corroborated their Source of Wealth

# Prior-Work Experiences

#### Priority Health - Grand Rapids, MI

#### Commercial Risk Adjustment Data Analyst Intern

July 2019 - September 2019

- Created ETL workflows and reports using Alteryx from multiple disparate data sources to identify discrepancies between datasets sent to the government (CMS) and our internal datasets to reconcile Scrub, Reject, and Orphan claim records back to CMS
- Analyzed current datasets and database relations using SQL through Microsoft SQL
   Management Studio (MSMS) and Oracle SQL Developer to answer business questions
- Learned about the healthcare insurance industry and how Risk Adjustment fits into America's healthcare system in less than 3 weeks
- Convinced the Market Intelligence & Analytics team to purchase 5 licenses for Alteryx

#### Calvin University Institutional Effectiveness & Analytics - Grand Rapids, MI

#### **Enrollment Research Assistant**

March 2016 - May 2019

- Transformed and analyzed website ping data, manipulated strings, and created statistical models and reports using Excel and SPSS
- Prepared statistical reports for internal and external constituencies of Calvin's institutional data
- Created SPSS syntax scripts to transform dataset and ensured proper documentation

#### **Eidex LLC - Grand Rapids, MI**

#### Digital Marketing & Systems Analyst Intern

June 2018 - January 2019

- Set up Eidex's web analytics using Weebly and Google Analytics to analyze and report Eidex website's key performance metrics and competitive trending
- Created and update relevant web content and implement best SEO practices to increase traffic
- Maintained and troubleshoot Eidex's website and Case Management System
- Created a knowledge base system for Client Services and Managers to store FAQ in SharePoint
- Wrote help text which describes and aids the client's understanding of statistical charts/tables
- Liaised with the Business and Development team to research and develop a new company website, saving Eidex more than \$12,000

#### **Amway World Headquarters - Ada, MI**

# **Global CRM Solutions Systems Analyst Intern**

May 2017 - August 2017

- Gathered functional requirements from end-users and stakeholders to create a ticket system on Microsoft Dynamics 365 CRM for the Finance Department's Customer Sales Representatives
- Implemented real-time testing and researched future state options for product improvement
- Worked together with a group of five interns to analyze Amway's workspace and culture and presented recommendations on how to attract/retain young talents to upper management
- Worked in an Agile Project Management environment and communicated to product teams and uplines while gaining exposure to industry trends and direction for customer care integrations
- Created documentation to assist with training and technical handoff using Jira Confluence and Microsoft Dynamics 365 CRM's Learning Path

#### **Indopartners Agency - Phoenix, AZ**

#### **Data Analyst Intern**

May 2016 - September 2016

- Analyzed internal data and external web sites using web scraping techniques and provided quantitative and comparative analysis of "hot" topics being discussed in those sites
- Developed datasets and established repeatable processes of discovering meaningful topics/trends for a given period that generate genuine interest in the Gospel

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# Leadership Experiences

#### The Institution of Engineers Indonesia (PII)

#### **US Chapter Founding Member & Director of External Affairs**

November 2022 - Present

- Setup organization infrastructure and created/update pii-as.org website
- Create PII-AS' organizational structure and operational processes
- Establish and maintain relationships with external constituents
- Host webinars and events in accordance with PII Headquarters' vision & mission

# **Indonesian Professional Association (IPA)**

#### San Francisco Chapter Board Member & Career Coach

March 2020 - Present

- Coach Indonesian students and professionals on the professional services industry (consulting)
- Create programs/events around the Bay Area to foster professional connections between Indonesian professionals, students, and organization/corporations in the US and Indonesia
- Establish partnership with the Embassy of Indonesia and Indonesian diaspora organizations

# Fellowship of Indonesian Christians in America (FICA) - USA & Indonesia

President

February 2025 - Present

- Ensure our directors, staff, and volunteers are aligned with FICA's vision and mission
- Plan FICA's annual strategic on-site meeting end-to-end
- Grew FICA's staff and volunteers by 50% by creating FICA's OPT Program as per USCIS guidelines
- Partner with other organizations that supports Indonesian Christians in the US

# Global Overseas Ministry Conference (OMC) Director & Advisor January 2020 - February 2025

- Performed resource mapping of internal staffs & volunteers to create a sustainable project organizational structure
- Create and review timeline and schedules from planning, execution, monitoring, to closing
- Facilitated team meetings and panel discussions
- Successfully coordinated, coached, and guided team members across multiple cross-functional workstreams (R&D, Event, Logistics, Speakers, Scholarships, IT & Data Management, Outreach, Media & Marketing, Worship, Activities, and Operations)
- Gathered feedback from attendees, staffs, volunteers, and board members to improve future
   OMC through structured interviews and evaluations
- Prepare the next OMC 2023 Director and team to ensure regeneration
- Increased attendees by approximately 67% from 2022-2023 and 30% from 2021-2023

# IT & Data Management Director & Advisor

November 2019 - February 2025

- Established FICA's IT & Data Management Department fundamentals and structure
- Planned, managed, and executed FICA's first online OMC 2020 conference of 80+ from its logistical side by creating SoP, Information Systems, and communication platforms
- Led the integration/adoption of new processes, best practices, and tools (G-Suite, Slack, etc.)
- Make strategic and valuable data-driven decisions, such as pricing via market analysis
- Initiated and supervised a project to create a data pipeline from Google Forms to Data Studio using Bluehost's SQL as the Database and Python for data transformation
- Designed a project to create an AI Agent that will assist our staff in onboarding OPT Volunteers under USCIS legal requirements using LLM provided by OpenAI

# Community Involvements

# TetanggaKu (MyNeighbor) App

# Founder & Project Manager

March 2020 - On-Hold

- Manage a diverse team of developers, UI/UX designers, and business analysts across the globe to develop an app that aims to create a culture of giving by facilitating weekly meeting, interviewing potential users, and inviting guest speakers to guide us along the way
- Led the market research team when creating comprehensive set of questions that will derive insight for product features and prioritization and to know the target market's behavior
- Created python functions that performs CRUD operations on NoSQL Database (Firebase) that tackle business use cases, which were translated into dart for better integration for flutter apps

#### **Goodkind Indonesia**

#### Product & Program Manager

May 2022 - November 2022

- Assisted goodkind.id's founder with skills, experience, knowledge, and opportunity to partner with other organizations that aligns with goodkind's vision & mission
- Created functional specification documents and process flows in Miro for the complaint and legislative candidate onboarding features by focusing both on the bigger picture and details
- Integrate the UI/UX team with the development team through meeting facilitation and messages
- Performed SIT & UAT for goodkind.id with product team and Bacaleg, raising bugs at Github, and validating bug fixes
- Created milestone plan & calendar to achieve feature release
- Created goodkind's initial demo for product launching
- Assisted curriculum team for the BTP (Bersih, Transparant, Profesional) program

# **Grand Rapids Public Library (GRPL) - Grand Rapids, MI**

#### Data Analysis & Visualization Team, Information Systems Planning Class

Spring 2017

- Analyzed GRPL's data to help them win the millage, securing funds for the next 20 years
- Created demographic pattern reports by comparing active library users to active voters using
   Tableau and gave recommendations to help target their campaign on specific tracts/districts
- Results: over 20,100 people voted and GRPL won the millage by 70.95%

# Awards Consulate General of The Republic of Indonesia - Los Angeles, CA

Electronic Healthcare Record (EHR) in Papua, The Best Innovation Plan Award April 2019

- Won \$1,000 and used this amount as our initial capital to start realizing our EHR idea
- Worked with a team from Papua to pitch an idea in front of all the Consulate Generals of The Republic of Indonesia in the US for an EHR in Papua to improve people's health and lives

#### Calvin University - Grand Rapids, MI

PlantBit Business Plan, 3rd Place Calvin Business Pitch Competition Winner

**April 2019** 

Researched the urban farming market industry and pitch our business idea to venture capitalists

#### PlantBit Internet of Things (IoT), 1st Place CalvinHacks 24h. Hackathon Winner February 2019

 Worked with a group of four people to develop an IoT system for plant photoperiod regulation and growth metric tracking using Swift, Google Assistant, DialogFlow, FireBase, and Arduino

#### Projects MRP Project, Database Management Systems Class

Fall 2018

- Made sure team members do their part according to our Work Breakdown Structure
- Created a physical design of a database (DB) that includes stored procedures and views to support all the use cases provided using SQL Server Management Studio.
- Conducted CRUD analysis of the DB for each use cases, determined its indexes, and developed a Visual Studio 2017 WinForm Solution using C# which used stored procedures for all DB access.

# Text Parser Solution, Information Systems and Data Management Class

Fall 2016

- Developed a Visual Studio 2017 WinForm Solution using C# to derive information from the Four Gospels flat text file (.txt). The solution will parse .txt and create a dataset in a text file with a list of all unique words along how many times that word appears in the parsed text file.
- ETL and visualized the dataset using Excel and Tableau and deduced hypothesis.

**Tools** 

Python, C#, G-Suite, Visio, SQL, KNIME, Windows, Troubleshooting, User Stories, Dynamics 365 CRM, UML, Agile, Trello, Jira Confluence, SPSS, Tableau, Google Analytics, Microsoft Flow, Azure DevOps, SAP Treasury, SAP Finance, Alteryx, Arduino, SharePoint, Word, Excel, VBA, and PowerPoint

Skills

Continuous Learning, Communication, Presentation, Teamwork, Project Management, Planning, Time Management, Tutoring, Mentoring, Event Planning, Music, and Photography

Research Topics Blockchain & Treasury Digital Asset Researcher at Deloitte (April 2022 - 2023) on "Digital Asset Custodian & Wallets Effect on Banking" and "The Effect of Distributed Ledger Technology (DLT) on The Future of Payment Rails Along With its Use Cases"

 $\textit{Personal Website:} \ \underline{\textit{davidwidjaja.weebly.com/}} \ | \ \underline{\textit{LinkedIn:}} \ \underline{\textit{linkedin.com/in/davidimanuelwidjaja/}} \ | \ \underline{\textit{Github:}} \ \underline{\textit{github.com/david277}}$