

Jevon C. Wilson

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PROFESSIONAL EXPERIENCE

Director

March 2024 – Present

Simply Comfort Home Care

- Lead operations for a private home care agency providing in-home care services to elderly and disabled clients
- Oversee caregiver recruitment, onboarding, scheduling, and compliance with healthcare regulations
- Develop partnerships with healthcare providers, rehabilitation centers, and long-term care insurance providers to drive referrals
- Manage budgeting, invoicing, and business growth strategy
- Implement marketing initiatives including digital campaigns, referral partnerships, and community outreach
- Ensure high standards of client care, caregiver performance, and overall service quality

Freelance Web Developer & Designer

March 2024 – Present

Self-Employed

- Design and develop responsive websites for small businesses using Python, JavaScript, HTML, CSS, and modern AI tools
- Develop SEO-optimized websites to improve client search visibility and lead generation
- Manage full project lifecycle including requirements gathering, UI design, development, deployment, and maintenance
- Implement targeted digital marketing campaigns to boost client visibility and generate qualified leads

Python Developer

April 2023 – Feb 2024

Centene

- Maintained and updated a health plan creation system for healthcare providers using **Flask** and **React JS** with a team of 9 other developers
- Delivered internal health plan creation system using Flask and React JS in expected timeframe
- Used **Mongo DB** to store application data
- Used **Docker** and **Kubernetes** as part of the application architecture
- Collaborated with colleagues in an Agile-Scrum process facilitated with JIRA and GitLab
- Used PyTest framework to create unit tests that verify user and helper functions operate correctly and as intended
- Worked alongside Quality Assurance team to create test cases for user stories being delivered

Software Developer

April 2022 – Mar 2023

Kyndryl

- Maintained and updated a human resources application using **Django** and **Javascript** with a team of 4 other developers

- Used **Postgres** to store application data
- Used **Docker** and **Kubernetes** as part of the application architecture
- Used AWS Kubernetes for Production deployment
- Collaborated with colleagues in an Agile-Scrum process
- Used **GitHub** for Source Control Management

Software Engineer

Nov 2021 – April 2022

Trianz, Jersey City, NJ

- Built a Healthcare web application from which customers, pipelines, and measures can be managed across customer installations using **Python** and **Javascript** with a team of 4 engineers
- Used MongoDB to store application data
- Utilized Pandas to read and write JSON config files
- Utilized PySpark to parse data coming from CSV data files
- Utilized PySpark to clean large datasets
- Worked on **REST API** calls and integration with User Interface
- Created AWS S3 buckets to store files that serve as content for web application
- Collaborated with client engineers in an Agile-Scrum process

Software Developer

Mar 2008 – Nov 2021

Westchester Department of Information Technology

Department of Health & Community Mental Health Divisions, White Plains, NY

- Developed and made **Python** programming updates and enhancements for 4 internal web apps with a high success rate in product update deployment.
- Maintained and enhanced a **Python and Javascript** application that allows the general public to fill out an online application and apply for aid from the Community Mental Health Office. Using a VB.NET application to manage and review these applications that are persisted to a **SQL Server Database**.
- Developed and supported a **J2EE** application for the Department of Social Services (DSS). DSS is responsible for making security deposits in order for their clients to secure adequate housing. This application allows DSS to monitor all security deposits made on behalf of clients and secure the return of these funds.
- Utilized Pandas and Pyspark to process and graph a lot of this data related to Security Deposit funds
- Experience in migration of documents to Amazon Web Services
- Maintained a **Python** system with a team of 7 developers for the Department of Social Services. This system replaced the Department of Social Services previous process of recertifying paper applications. This application uses **Oracle** as a back-end database and **Javascript** for front-end.
- Utilized Pandas to analyze the frequency of applicants and recertifications
- Utilized PySpark for batch processing of pipelines coming from New York State
- Experience in migration of documents to Amazon Web Services
- Used systems configuration management and version control tools in the various life-cycle stages of a system
- Used Docker and RabbitMQ as a messaging server between containerized micro services.

Business Analyst

Feb 2007 – Mar 2008

New York State Department of Transportation, Albany, NY

- Worked on a J2EE application that retrieves highway data and stores it in an Oracle 10g database. Developed using Struts and Hibernate framework
- Oracle front-end and back-end development
- Analysis and Requirements documentation
- Worked with system developers and database administration on technical issues
- Responsible for the generation of business and technical design specifications for modifications and enhancements required by program area (customers)

Business Analyst

Jan 2006 – Feb 2007

American International Group, Inc. (AIG), New York, NY

- Developed a complex and challenging CMA (Content Management Application) using **JAVA/J2EE**
- Worked with system programmers on technical issues
- Reviewed and compared content in preparation for implementation to CMA
- Business Requirements Gathering for major underwriting system
- Derived Functional Requirement Specifications (FRS) based on User Requirement Specifications (URS)
- Performed Unit, Integration, System, and User Acceptance Testing (UAT)

TECHNICAL SKILLS

Languages: Python, JAVA, J2EE, Javascript, React, JSP, XML, PHP, Visual Basic, C/C++

Frameworks/Libs: Django, Flask, Pandas, Pyspark, Spring, Struts, Hibernate

Applications/Tools: Visual Studio Code, Jira, Confluence, Wordpress

Networking/Cloud: Amazon Web Services, LAN/WAN design and architecture

EDUCATION

Bachelor of Science in Computer Information Systems

Graduation 2005

Hampton University, Hampton, VA

CERTIFICATES/TRAINING

Django/Python Training, 2022

J2EE Training, 2007

Business Analyst Training, 2006

Software Engineering, 2005

Data Communications, 2004