

FLORANTE PASCUAL

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Mississauga, Ontario

FULL STACK DEVELOPER

Experienced Full-Stack Developer with expertise in crafting seamless digital experiences through modern web apps and AI-driven solutions. Proven track record in delivering intelligent chatbots that enhance customer engagement and operational efficiency. Skilled at combining innovative technologies to deliver scalable, high-performance solutions.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Python, HTML, CSS, Bash
- **Frameworks:** Angular, NodeJS, NestJS, Tailwind CSS
- **Tools:** Docker, Bitbucket, Git, Jira
- **Cloud & API Integration:** OpenAI, Twilio, Azure, Google Cloud
- **Databases:** SQL RDBMS, Firebase, FireStore, Blob Storage

WORK EXPERIENCE

Full-Stack Developer

TIPTAPSHARE TECHNOLOGIES – Toronto, Canada

Nov 2023 – present

- Design and develop AI-driven Chatbot Widget Solutions for websites
- Develop and integrate backend proxy services with OpenAI and Twilio API
- Design secure Chatbot solutions that reduce cost of ownership
- Design responsive UI for JavaScript and Angular web apps

App Development Manager

INFO-TECH RESEARCH GROUP – Toronto, Canada

March 2023 – October 2023

- Managed and mentored a team of in-house and off-shore developers
- Planned and coordinated projects from initiation to completion
- Successfully delivered SoftwareReviews.com major releases

Senior Software Developer

AVESDO TECHNOLOGIES – Toronto, Canada

November 2021 – March 2023

- Owned and maintained frontend aspects of Avesdo SaaS Platform
- Managed and mentored a team of Angular Developers
- Migrated legacy AngularJS code to Angular 12 for easier maintenance

Senior Software Developer

AUTOTRADER – Toronto, Canada

September 2018 – March 2021

- Authored and implemented TRFFK-CTRL Web App using Angular 7 and Material Design for speeding up dealer onboarding process by 5x faster
- Developed backend API for integration with Google, Facebook, Salesforce

PROJECTS

- **AI-Powered Chatbot Solution** – A light-weight JavaScript embeddable Chatbot for websites with a matching backend proxy to OpenAI's Assistants API with streaming for near-realtime UX feedback.
<https://github.com/FlorantePascual/js-ai-chatbot-complete/>
- **Angular UI Sampler** – a demo showcasing my skills in frontend, backend and AI Chatbot development.
<https://angular.florantepascual.com/>
- **Angular Web App** – a daily reflection app that generates unique daily inspirational verses with commentaries and a perpetual liturgical calendar
<https://bible.tiptapshare.com/>

LINKS

GitHub: <https://github.com/FlorantePascual/>
LinkedIn: <https://www.linkedin.com/in/florantepascual/>

EDUCATION

B.S. Electronics and Communications Engineering
Manila, Philippines