SUZY NAKAYAMA

Full-Stack & AI-Ready Software Developer | Secret (level II) Security Clearance
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Portfolio | LinkedIn | GitHub

Professional Summary

Full-stack developer with 4+ years of experience delivering scalable, maintainable applications in agile environments. Proficient across the stack with React, React Native, TypeScript, Python, and Flask, and skilled at translating complex requirements into clean, user-focused solutions.

Actively integrating AI tools such as ChatGPT, Claude, and GitHub Copilot into my daily development workflow to accelerate prototyping, enhance code quality, debugging, and creative ideation.

With a background as a pastry chef and intellectual property lawyer, I bring creativity, precision, and business insight to software development—enabling clear communication, calm problem-solving, and elegant, functional design.

Technical Skills

Frontend: React, React Native, Next.js, TypeScript, JavaScript, HTML5, CSS3, Styled Components, Tailwind, Bootstrap
Backend: Python, Flask, Node.js, Express
Cloud/DevOps: AWS, Google Cloud Platform
Databases: PostgreSQL, MongoDB, SQL, NoSQL
Tools & Testing: Jest, Git, Figma, Storybook, Swagger, OAuth, JWT, Agile/Scrum
AI Tools & Platforms: ChatGPT, Claude, GitHub Copilot, Gemini, Midjourney, ElevenLabs, Grok, Google AI Studio, Krea, Lovable, Sora 2, HeyGen

Professional Experience

Net2Phone Canada / IDT – Mobile & Full-Stack Developer
Oct 2020 – Jun 2025 | Remote / Canada

Joined the Mobile team as a Mobile Developer in 2024 from Integrations Team as a Software Developer

- Contributed to the React Native mobile app, implementing the contact profile page and improving the messaging UI with edit/delete functionality
- Played a key role in the development and release of Net2Phone's SDK, empowering clients to embed the Net2Phone dialer into their websites and enhance their communication workflows

- Co-refactored a Chrome extension built with legacy JavaScript and jQuery, improving performance and maintainability while preserving compatibility
- Co-developed the Developer Portal using TypeScript and React, including an interactive playground with authentication and comprehensive documentation
- Maintained the company's real-time client dashboard with customizable drag-and-drop components using HTML, CSS, JavaScript, and jQuery
- Collaborated on the backend with a large, aging API in Python and Flask—refactoring legacy code, implementing new features, and ensuring backward compatibility
- Regularly analyzed complex codebases and introduced modern solutions while minimizing risk of regression
- Collaborated effectively within a globally distributed team across multiple time zones in an agile environment
- Conducted regular peer code reviews, mentored junior developers, and worked closely with designers and backend engineers
- Practiced version control and testing using Git and Jest, while adhering to accessibility and usability best practices
- Note: Took maternity leave during Oct/22 – Apr/23 and Jun/24 – Jun/25 while continuing professional growth through independent projects.

Tech Stack: React Native, TypeScript, ReactJS, Python, Flask, Next.js, JavaScript, jQuery, HTML/CSS, AWS, GCP, Git, Figma, Storybook, Jest

The Girl Code – Full-Stack Developer Intern
Jul 2020 – Oct 2020 | Remote / Global

- Built reusable React components and collaborated with designers to improve UI/UX of the platform, while providing feedback on design limitations and proposing creative technical solutions

Tech Stack: ReactJS, Gatsby, Theme UI, Figma

Code Mentoring Toronto – Front-End Developer (Volunteer)
Apr 2020 – Oct 2020 | Remote / Canada

- Interpreted mockups and implemented components using React and Styled Components while leading the frontend team and coordinating the development efforts in agile sprints

Tech Stack: ReactJS, NestJS, TypeScript, GraphQL, Apollo, Storybook, Lerna, Figma

Education
Software Engineering Immersive Program – General Assembly (Bitmaker Labs)
Nov 2019 – Feb 2020

450+ hours full-time coding bootcamp focused on full-stack web development using React, Node.js, Django, PostgreSQL, and more.

AI & Technology Certifications

- Responsive Web Design – FreeCodeCamp
- Advanced CSS and Sass – Udemy (Jonas Schmedtmann)
- Complete Web Developer, React Developer, Python Developer – Zero To Mastery Academy
- The Complete Node.js Developer Course – Udemy (Andrew Mead and Rob Percival)
- Profissionais do Futuro AI Community – Training program focused on applied AI tools and real-world automation from beginner to advanced levels

Security Clearance

Government of Canada – **Secret (Level II)** Security Clearance (valid and current)

Languages

English (Fluent) | Portuguese (Native) | Spanish (Basic) | French (Basic)

Projects

• Tiny Dose App – Ibuprofen and Acetaminophen dosage calculator for parents mobile app (React Native / Expo)

• React Footer Library –Simple footer component library created during hackathon

• Portfolio V1 – First version of my Portfolio

AI Projects

• Daycare Provider Website – Responsive daycare provider website created with vibe coding (Lovable)

• Caught You Game – Social game where AI playfully "detects lies" through bold questions and dramatic shareable reactions (Lovable)

• Hey Vexa – YouTube channel exploring human behavior through an AI persona

• Hey Vexa Landing Page – Vexa's landing page with the latest news and links (Lovable)

• Benny and the Little Dirt Bug – AI-illustrated children's book, available in 4 languages and published on Amazon

• Yukimitsu Books – Yukimitsu Books landing page with the latest news and books (Lovable)