

# Vincent Zvikaramba

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## Professional Summary

Versatile Full Stack Developer with a strong background in cross-functional collaboration and delivering robust, end-to-end web solutions. Passionate about knowledge-sharing, mentoring peers, and staying ahead of the curve by experimenting with and implementing cutting-edge technologies.

## Education

2021 **Honors BSc**, *University of Toronto*  
Statistics and Computer Science

## Skills

Languages TypeScript/JavaScript, Python, Bash, Java, C/C++, PHP, SQL  
Frameworks React, Spring Boot, Django, SQL Alchemy, Guice, Gson, Docker, Git, Node.js, Nginx, Jenkins,  
and Libraries Ansible, GitLab CI, Gerrit, MySQL/MariaDB, Redis  
DevOps Containerization, CI/CD pipelines  
Other CloudFlare API, SE Linux, Android Build Systems

## Experience

2022–Present **Full Stack Engineer**, *TitanFile Inc*, Toronto

- Updated Docusign integration to accept JSON web-hooks while keeping compatibility with XML web-hooks for seamless update.
- Converted core Marionette views for file previewing into React in TypeScript, improving code readability, reducing technical debt and minimizing uncaught bugs.
- Reviewed and enhanced code quality through rigorous code reviews, improving maintainability and reducing bugs.
- Translated Figma designs into fully responsive and interactive front-end components using React and TypeScript.
- Leveraged React Context API on the front-end to manage state between components, improving the scalability and maintainability of the application.
- Collaborated with the DevOps team to migrate legacy systems to containerized environments using Docker.
- Implemented Microsoft 365 integration using Python in the back-end and TypeScript on the front-end, enabling seamless document editing.
- Led internal hackathon project integrating the ChatGPT API to help craft messages and perform repetitive tasks, optimizing user workflows and enhance user experience.
- Resolved performance bottlenecks in PDF watermarking of large files, reducing memory usage by 20%.
- On-boarded and mentored new developers, fostering a collaborative team environment and ensuring seamless integration into the tech stack and workflows.

2021–2023 **Client Management System**, *South-Asian Women's Rights Organization (Contract)*, Toronto

- Redesigned and implemented the legacy system using a Django back-end and React front-end, ensuring future scalability and maintainability.
- Designed and deployed REST APIs to facilitate secure, efficient data exchanges between MySQL database and client interfaces.

2021 **Website, *Promatec Solutions (Contract)*, South Africa**

- Built a responsive website and email solution in collaboration with another developer.
- Built and deployed a responsive web application using React and Node.
- Built custom email solution using bespoke containers running postfix and dovecot.
- Utilized Docker for streamlined deployment and Gerrit Code Review for team collaboration.
- Automated DNS record management for website and email solution using a Python script integrated with CloudFlare API.