Rinae Vumbi

Limpopo, Venda

2001/03/23

**Software Developer** 071 410 6794 | <u>linkedin.com/in/rinae-vumbi-1a096b197</u> | <u>github.com/rinae-del</u>

# **Professional Summary**

Versatile Software Developer with **5 years of cumulative experience**, combining **2 years of corporate professional practice** with extensive freelance and independent project development. Currently advancing through a Bachelor of Science in Computing at UNISA while delivering full-stack solutions. Proficient in scaling applications using PHP frameworks (Codelgniter, Yii2), modern JavaScript ecosystems (**Next.js**, React Native), and cloud backends (**Firebase**, **Supabase**).

#### **Work Experience**

Web Developer | Squareflo New Media Part-time | Remote (Canada) | July 2023 – Present

- Playing a key role in the development and maintenance of <u>ChowLocal.com</u>, ensuring platform stability and feature updates.
- Leading the technical rebranding of company mobile applications, utilizing both coding expertise and design skills to modernize user interfaces.
- Implementing backend solutions using CodeIgniter and PHP, while managing
  MySQL databases for data integrity.
- Tech Stack: Codelgniter, PHP, JavaScript, MySQL.

Full Stack Developer | Zilo Personalization Full-time | Randburg, Gauteng | March 2024 – September 2024

- Developed and maintained full-stack applications using the Yii2 framework for backend logic and React Native for mobile interfaces.
- Collaborated with the on-site team to troubleshoot issues, optimize database queries, and deliver scalable features.
- Tech Stack: Yii2, React Native, PHP, JavaScript, SQL.

Freelance Software Developer | Self-Employed Remote | 2020 - Present

- Delivered custom web and automation solutions for various clients, translating business requirements into functional software.
- Initiated and deployed complex side projects (such as SmolTok and BibleAi) to production, managing the full SDLC from design to deployment.
- Refined full-stack skills through hands-on development with Next.js, Firebase, and Supabase.

# **Projects**

# BibleAi | View Project

- **Description:** Developed an innovative AI-powered application designed to enhance scripture study.
- **Key Features:** Leveraged Artificial Intelligence to provide context-aware explanations and personalized study guides.
- **Tech Stack:** AI/ML Integration, Python, Modern Web Technologies.

## SmolTok | smoltok.me

- **Description:** Built a dynamic social media platform focused on real-time user interaction and content sharing.
- **Key Features:** Implemented responsive UI/UX for seamless navigation, real-time messaging, and media handling.
- **Tech Stack:** Full-Stack Web Development, Database Management.

#### **LeadSniper** | View Project

- Description: Engineered a lead generation tool to streamline business workflows.
- **Key Features:** Automated data scraping and sorting processes to provide accurate, actionable business intelligence.
- **Tech Stack:** Automation Scripts, Data Parsing, Python.

## **Technical Skills**

- Languages: PHP, JavaScript, Python, HTML5, CSS3, SQL.
- Frameworks & Libraries: Next.js, React Native, React.js, Codelgniter, Yii2.
- Databases & Cloud: Firebase, Supabase, MySQL, Relational Database Management.

- **Design Tools:** Adobe Illustrator, Adobe Photoshop (UI/UX & Asset Creation).
- Tools: Git, GitHub, VS Code, Problem Solving.

## Education

# **University of South Africa (UNISA) Bachelor of Science in Computing (Current)**

- Status: Second Year Student
- Focus: Software Engineering, Data Structures, System Analysis.

# **Self-Taught Programmer**

 Established a robust technical foundation through independent study, mastering core programming languages and development workflows before entering university.