Nthabiseng Tebatso Moyaba

Summary

Experienced Software Developer and Project Manager Intern specializing in mobile and web applications, with expertise in Information Systems. Skilled in React, Node.js, Firebase, and Tailwind CSS, consistently delivering high-impact solutions and achieving an 85% on-time project delivery rate for 5+ projects. I Lead cross-functional teams of up to 4 members, coordinates Agile workflows to develop responsive e-commerce platforms and secure APIs, exceeding client expectations. I Apply the skills I am learning to build scalable applications, I thrive on learning, collaboration, and solving real-world challenges with innovative technology.

Work/Project Experience

Forge Academy Labs

Project Manager and Software Development Intern December 2024- current | **Johannesburg**

- Leadership & Promotion: Promoted to Project Manager Intern in my second month, leading high-impact IT projects with full lifecycle oversight.
- Business Logic & Documentation: Mastered business logic and documentation, ensuring scalable designs and clear, comprehensive project records.
- **Project Management**: Managed planning, scheduling, and on-time delivery using Agile practices on MS Teams, tracking risks and optimizing resources.
- Full-Stack Development: Designed and developed full-stack applications with React JS, Tailwind CSS, Express, and Firebase for seamless functionality.

Website: Nthabi's Portfolio

Skills

- ReactJS
- Tailwind CSS
- SQL
- JavaScript
- Firebase
- C#
- Figma
- Trello
- Agile/Scrum
- REST APIs
- NodeJS & Express

Certifications in Progress

REST API Certification (Alison.com)

- I'm mastering RESTful API development, creating scalable, efficient, and secure endpoints for seamless data exchange.
- Improving my skills in HTTP methods, JSON payloads, and JWT authentication.
- In my projects, I build robust APIs with Node.js and Express, integrating Firestore for dynamic data management, ensuring high performance and reliability.

• **Team Facilitation**: Led weekly stand-ups and retrospectives, driving continuous improvement and innovation within teams.

ForgeTalent | Forge Academy

March 2025 – Current

- Leadership & Agile Management: Led the team using Agile methodologies, creating project timelines, documenting milestones, and tracking tasks for efficient progress and ongoing maintenance.
- Front-End Development: Built a dynamic application with React Typescript, Tailwind CSS, and a ThinkStack-powered chatbot for an engaging user experience.
- Team Collaboration: Guided the team to foster skill growth and collaboration, ensuring sustained project success to date.

ThinkFriday | Forge Academy January 2025 | Johannesburg

- Leadership & Mentorship: Led a team in developing a front-end web application, teaching React JS and Tailwind CSS to upskill team members and kickstart their learning journey.
- Front-End Development: Built an innovative, mobile-responsive application using React, Vite, and Tailwind CSS, hosted on Netlify for seamless deployment.
- Team Collaboration: Fostered effective teamwork, ensuring a user-friendly, fully optimized interface that performed flawlessly across devices.

Pack It Buddy Final Year Project February 2024- October 2024 | Johannesburg

 Front-End Development: Built responsive, userfriendly interfaces with React Vite and Tailwind CSS for cross-platform compatibility.

AWS Cloud Practitioner Certification

 Mastering EC2, S3, IAM, and cloud architecture to deploy scalable web apps, secure storage, and automated workflows for resilience and cost efficiency.

UI/UX Design Certification

- Creating usercentered, responsive designs with Figma, optimizing Reactbased e-commerce interfaces for engagement and conversions.
- I apply these skills by designing sleek, mobile-responsive interfaces for Reactbased projects, optimizing user flows to boost conversion rates and satisfaction.

Coding Practice (LeetCode, HackerRank, HackerEarth)

 I actively sharpen my problem-solving and coding skills by solving algorithmic challenges on LeetCode, hackerRank, and HackerEarth.

- Backend Development: Developed secure, scalable backend using Node.js, express, and Firebase for real-time data management.
- Mobile Optimization: Enhanced Android app performance using Android Studio and Ionic Capacitor.
- **Leadership**: Led a team of five developers, ensuring 100% task completion on time through effective delegation and feedback.
- Real-Time Service Request Feature:
 Developed a Firebase-powered feature allowing users to submit service requests with instant database updates, enhancing app performance by 30%.
- Collaboration & Flexibility: Excelled in team projects and worked flexible hours, including nights, weekends, and holidays, to meet project goals.

Tundra Tax & Accounting

Intern (Finance/Admin)
June 2022 – July 2022 | Johannesburg

- Streamlined administrative tasks, improving document flow and client communications.
- Supported tax management and bookkeeping processes with accurate data entry and filing.
- Gained exposure to financial systems and clientfacing operations in a fast-paced environment.

Education

- 1. University of Johannesburg January 2022 – April 2025 Bcom Information Systems
- 2. **Diepsloot Sec No.02** *Jan 2017 Dec 2021*