

Promise Tshegofatso Magoga

Software Developer

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☎ 0664464167

📍 Pretoria, South Africa

🔗 Portfolio website

🌐 LinkedIn

🐙 GitHub

Profile

I am a dynamic, optimistic, and hardworking software developer with 2-3 years of experience in building user-friendly applications using React and React Native. Additionally, I excel in developing and integrating backend systems using Node.js and Firebase. I am an open-minded individual who enjoys solving problems through technology. My objective is to thrive and advance professionally in an environment that fosters growth, allowing me to apply my skills and knowledge effectively.

Professional Experience

2023/03 – present
Pretoria, South Africa

Freelance Web Developer

Freelancing

- Managed multiple web development projects concurrently, ensuring timely completion within budget constraints.
- Implemented SEO best practice website development, optimising content for search engine visibility.
- Implemented API integrations into client websites for enhanced functionality and automation capabilities.
- Utilised modern web technologies such as HTML5, CSS3, JavaScript and React, to develop custom solutions for diverse industries.
- Troubleshoot and resolved site performance issues, maintaining optimal functioning across various devices and browsers.
- Developed prototype designs through wire framing tools like Figma before beginning coding work on projects.
- Designed mobile-first layouts for responsive web design, accommodating a variety of devices and screen sizes.

2024/03 – 2024/03
Mpumalanga,
South Africa

Web Developer Facilitator

AfricaKidsCode

- Introduced students to technopreneurship and design thinking, and guided them in applying these principles to a given problem statement. Students were then able to build their solution using HTML, CSS, and Bootstrap with my assistance.
- Enhanced students' engagement by incorporating interactive activities and group discussions in program sessions, promoting collaboration and teamwork.
- Enhanced program effectiveness by collaborating with colleagues to review and revise curriculum content regularly.
- Provided constructive feedback to participants during debriefing sessions, fostering personal growth and skill development.
- Developed innovative teaching methods tailored to diverse learning styles, fostering an inclusive classroom environment for all students.

2023/06 – 2023/12
Pretoria, South Africa

Software Developer Trainee

mLab (CodeTribe Academy)

- Utilised agile methodologies to facilitate rapid development cycles and adapt quickly to changing requirements.
- Presented progress reports during team meetings, communicating challenges faced and lessons learned effectively.
- Developed user-friendly interfaces with clear and concise documentation for ease of use.

- Delivered projects within tight deadlines, prioritising tasks effectively.
- Wrote clear, clean code for various projects.
- Built databases and tables structures for web applications.
- Utilised modern technologies such as HTML5, CSS3, JavaScript, React, React Native, Firebase, SQLite, Node.js and Figma.

Education

2023 – 2023 Pretoria, South Africa	Software Development: CPD Accredited <i>codeTribe</i> This course was offered by mLab southern Africa under codeTribe program: Programming languages: Html, Css, javaScript Frameworks: React.js, React Native Database: Firebase
2022 – 2022 Remote, South Africa	Mobile Application Development: React Native (NQF Level 5) <i>I.T Varsity</i> This course was offered by I.T Varsity in partnership with MTN Business and MICTSETA: Programming languages: Html, Css, javaScript, Dart Frameworks: React Native, Flutter Database: Firebase
2018 – 2021 Pretoria, South Africa	Matric (NQF Level 4) <i>Kgadime Matsepe Secondary School</i> Subjects: Physical Science, Mathematics, Geography, Life Sciences, Life Orientation, English FAL, Sepedi

Technical Skills

Databases Firebase, MongoDB, SQLite, Local Storage UI Design Figma, Webflow	Web And Mobile App Development HTML5, CSS3, JavaScript, React, React Native, Bootstrap, Material UI, Responsive Design, SEO, Agile Workflow, API Intergration. Tools Git, GitHub, NPM, Vscode
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Certificates

Mobile Application Development  React Native	Webflow design  Intro to Webflow Series
Scrum Alliance  Scrum Foundation	Backend development  Node.js and mongoDB

Soft Skills

Problem Solving	Creativity
Collaboration	Adaptability and Flexibility
Creativity and Innovation	Attention to Detail

References

Vukona Mnisi, *CodeTribe Facilitator*, mLab
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Lindani Ricardo Mabaso, *Mentor*
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