Mpho Vincent Makgwe

Junior Full-Stack Developer

Profile

Dynamic and solutions-oriented Junior Software Engineer with hands-on experience delivering client-facing web applications in production environments. Frontend-focused with strong React and Next.js expertise, supported by practical backend knowledge using Node.js and experience deploying applications with Nginx, PM2, GitHub Actions, and Cloudflare. Known for working independently, building mock APIs and test databases, and delivering reliable, scalable solutions.

Contact

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Technical Skills

- **Frontend**: HTML5, CSS3, Tailwind CSS, React.js, Next.js, Vite
- **Backend**: Node.js, Express.js, Spring, JDBC
- **Databases**: MySQL, MongoDB, Firebase
- **Languages**: Java, JavaScript, TypeScript
- **Frame Works**: Angular, React.Js, Next.Js, Spring, Spring Boot
- **DevOps:** Nginx, PM2, GitHub Actions, YAML Pipelines, Cloudflare
- **Version Control**: Git, GitHub, Azure DevOps
- **Other**: API development, JSON, XML, ESLint

Interests

- Full-Stack Mastery.
- Knowledge Enrichment with seniors.
- Mobile development
- Cloud & deployment technologies.

Education

Full-Stack Java Developer
Deviare, March - September 2024
Full-Stack JavaScript Specialist
CodeSpace Academy, February 2023 - December 2023 (Graduating January 2024)
Orbit Tvet College, 2019 - 2020
N2 Certificate in Mechanical Engineering (Fitting and Turning)
Bafokeng High School, 2018
National Senior Certificate

Experience

junior Software Engineer

ETIHUKU | MAY 2024 – PRESENT

- Developed frontend-heavy client applications using React.js, Next.js, and Vite.
- • Built mock REST APIs and dummy databases to support frontend development and testing.
- • Deployed applications independently using Nginx and PM2.
- • Implemented CI/CD pipelines using GitHub Actions (YAML).
- • Integrated Cloudflare using provided server and DNS configurations.
- • Worked independently within a team of 15–18 engineers.

Key Project

Junior Full-Stack Developer
ETIHUKU

EMPLOYEE MANAGEMENT SYSTEM

- Frontend-focused system supporting leave requests, payslips, clock-in/out, and role-based access UI for Employees, Employers, and Administrators..

Certifications

- **Full-Stack Java Developer Certification**
  Deviare
- **Full-Stack (Javascript)Software Engineering Certification**
  CodeSpace Academy,
- **Mechanical Engineering**
  Orbit Tvet College

Professional Development

YES Youth Programme Work Readiness | feb 2025 – Feb 2026

- Work readiness training focused on communication, teamwork, and professional conduct.