

Mujahid Abdi

Software Developer

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SUMMARY

Passionate Full Stack Developer with experience in designing, developing, and deploying high-quality web applications. Proficient in Python and JavaScript, with expertise in modern web frameworks such as React, Node.js, and Flask. Skilled in database management (PostgreSQL, SQLite), CI/CD pipelines, and Git-based version control. Adept at problem-solving, collaboration, and delivering scalable solutions.

SKILLS

- JavaScript (React.js, Node.js)
 - Python (Flask, SQLAlchemy)
 - SQL (PostgreSQL, SQLite)
 - RESTful APIs Development
 - CI/CD Pipelines
 - Tailwind CSS
 - Authentication & Security (JWT, OAuth)
 - Git & GitHub
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PROJECTS

1. Full-Stack Car Rental Web App

- Built a car rental platform with user authentication, booking, and payment processing.
 - Implemented React for frontend and Flask for backend with SQLite.
 - **Tech Stack:** React, Flask, SQLite, Tailwind CSS
- Live Demo : <https://wheels4rent.vercel.app/>

2. Cloudstore

- Developed a cloud storage web app for secure file uploads and sharing.
 - Implemented React for UI and Flask for the backend, with AWS S3 integration.
 - **Tech Stack:** React, Flask, PostgreSQL, AWS S3
- Live Demo : <https://cloud-store-54gn.vercel.app/>

3. E-Hub

- Designed and developed an online learning platform for students and educators.
- Implemented features like course enrollment, progress tracking, and interactive discussions.

- **Tech Stack:** React, Flask, PostgreSQL
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EXPERIENCE

Junior Developer | Self-Driven Projects

2023 - Present

- Designed and implemented dynamic web applications using React and Node.js.
- Developed and deployed scalable RESTful APIs, enhancing data accessibility.
- Built CI/CD pipelines for automated testing and deployment, reducing release time by 40%.
- Collaborated on team projects using Git for version control.
- Created accessible, responsive user interfaces focusing on UX/UI best practices.

Key Achievements:

- Reduced problem resolution time by 50%, leading to faster project iterations.
 - Developed a health data visualization CLI tool to assess diabetes risk.
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VOLUNTEER EXPERIENCE

Design Thinking Hackathon

- Participated in a hackathon, developing an innovative solution that won the **Judges' Favorite Award**.
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EDUCATION

Riara University

Bachelor of Computer Science (*Expected Dec. 2028*)

Moringa School

Software Development

ADDITIONAL INFORMATION

- Open to internships, freelance work, and remote opportunities.
 - Actively contributing to open-source projects.
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