

Ahmed Dalab

Full-Stack Web & Mobile Developer

Final Year Student

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📍 Mogadishu, Somalia

ABOUT ME

A passionate developer who builds real-world solutions for real-world problems. I work across both web and mobile platforms, constantly learning and integrating new technologies to deliver performant, scalable, and user-focused applications. I thrive in collaborative environments and love turning ambitious ideas into polished products. Uses Ai agents to speed up and develop scalable applications with real engineering approach.

EDUCATION

Jamhuriya University of Science & Technology

2022 – Present

Mogadishu, Somalia • Computer Science & Information Technology

● **Final Year Student**

Fasttruck Technology Academy

2022

Professional Training • Frontend Development

● **Certified**

Shire Jaamac Ahmed Secondary School

2015 – 2021

Abudwak, Somalia • Secondary Education

● **Graduated**

WORK EXPERIENCE

Luulsolutions

Nov 2024 – Present

Full-Stack Developer • Technology Company

● **Current Role**

React, Next, SQL & NoSQL databases, Node.js, Docker, SMS & Email integrations like Twilio and SendGrid, AWS for deployments.

TECHNOLOGIES & SKILLS

Frontend

- ▶ HTML5, CSS3, JavaScript
- ▶ TypeScript
- ▶ React.js, Next.js
- ▶ React Native (Mobile)
- ▶ Redux Toolkit, Context API
- ▶ TailwindCSS, Webpack, Vite

Backend

- ▶ Node.js, Express.js
- ▶ NestJS, Spring Boot
- ▶ RESTful API Design
- ▶ WebSocket / Real-time
- ▶ JWT, OAuth 2.0, Passport.js

Databases

- ▶ MongoDB
- ▶ MySQL, PostgreSQL
- ▶ Sequelize, Mongoose and Prisma ORMs

DevOps & Tools

- ▶ Git, GitHub
- ▶ Docker (Containerization)
- ▶ Firebase
- ▶ CI/CD, GitHub Actions
- ▶ Swagger / OpenAPI
- ▶ Twilio (SMS/OTP)
- ▶ CronJobs (Automation)

Currently Learning

- ▶ Python – Data Science & ML

PROGRAMMING LANGUAGES

JavaScript / TypeScript	Python	Java	SQL	C#
<i>Most Used</i>	<i>Data Science & ML</i>	<i>Spring Boot & DSA</i>	<i>Database Queries</i>	<i>.NET Basics</i>

CORE COMPETENCIES

♦ Cross-Platform Development <i>Web + Mobile</i>	♦ RESTful API & Backend Architecture <i>Scalable system design</i>	♦ Database Design & Management <i>SQL & NoSQL</i>
♦ Authentication & Authorization <i>JWT, OAuth, Passport.js</i>	♦ CI/CD and Deployment <i>GitHub Actions, Docker</i>	♦ Clean Code & Debugging <i>Refactoring best practices</i>
♦ Agile Methodologies <i>Team collaboration</i>	♦ State Management <i>Redux, Context API,</i>	♦ UI/UX Design Principles <i>User-focused interfaces</i>

PROJECT HIGHLIGHTS

Automation

Integrated CronJobs to automate backend tasks and scheduled operations.

Communication

Connected applications with Twilio for SMS/OTP services.

DevOps

Used Docker for containerized environments and consistent deployments.

Performance

Optimized applications for speed and scalability.

Mobile Development

Built React Native apps with complex API integration and state management.

Security

Developed robust authentication systems using JWT, OAuth 2.0, and refresh tokens.

API Development

Created and documented comprehensive APIs using Swagger/OpenAPI.

Real-time

Implemented WebSocket connections for live data updates.

INTERESTS & PERSONAL TOUCH

- ◆ Always on the lookout for new challenges and innovative ideas — if you have a startup idea, let's build it together!
- ◆ When not coding, found reading tech blogs or exploring new frameworks and tools.
- ◆ Strong believer in the power of open source and contributing back to the community.
- ◆ Coffee enthusiast who believes the best code is written with a good cup of coffee.
- ◆ Currently diving deep into Data Science and Machine Learning alongside real-world development.
- ◆ Balancing university studies at Jamhuriya University with hands-on professional experience.

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Open to collaborations, freelance projects, and full-time opportunities.