# Sakarie Warsame Mohamed

#### **Full Stack Software Developer**

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# **Professional Summary**

Driven and bilingual (Somali, English, Arabic) Full Stack Software Developer with a strong foundation in object-oriented design, relational databases, and cloud-based solutions. Blending a background in healthcare (Dentistry, BDS 2020) with hands-on experience in React, FastAPI, Django, and PostgreSQL. Proven ability to analyze client requirements, architect customized features, and deliver robust, maintainable applications. Eager to bring technical expertise and client-focused collaboration to a dynamic software team.

#### **Technical Skills**

#### Languages & Markup:

• Python · JavaScript (ES6+) · Java · HTML5 · CSS · XML · SQL

#### Frontend:

• React · React Router · Tailwind CSS · Responsive Design · UI Component Libraries

#### **Backend & API:**

• FastAPI · Django · JWT Authentication · RESTful API Design

#### **Databases & ORM:**

• PostgreSQL · SQLAlchemy · Alembic Migrations

# **Modeling & Design:**

o UML Modeling · Object-Oriented Programming · Entity-Relationship Design

#### **DevOps & Tools:**

• Git · GitHub · Docker · Linux/Unix · Containerization

#### Other:

• AI-assisted Development · Agile & Scrum Practices

## **Selected Projects**

#### **Real Estate Management System**

- Designed and built a full stack web application to manage property listings, user authentication, and administrative dashboards.
- Frontend: React, React Router, Tailwind CSS
- Backend: FastAPI (Python), JWT auth, SQLAlchemy ORM, Alembic migrations
- Database: PostgreSQL
- Features: Secure login, role-based access, CRUD operations, filtering & search, responsive UI.

### **Additional Coursework & Mini-Projects**

• Somali Dictionary: Somali Dictionary webapp built in react and python and countless other mini projects

### **Education**

BSc, Software Engineering (Expected July 2025)

Abaarso Tech University

BDS, Dentistry (2020)

Frantz Fanon University

# **Professional Experience**

**Dentist**(2021 – 2023)

Freelance Full Stack Developer (2023 - Present)

# **Additional Information**

**Languages:** Somali (native) · English (fluent) · Arabic (fluent)

 $\textbf{Soft Skills:} \ A daptable \cdot Quick \ Learner \cdot Strong \ Analytical \ \& \ Problem-Solving \cdot Team \ Player \cdot Client-Focused$ 

**Interests:** Open-source contributions · AI trends · DevOps automation