

MAOULID ABDI SOUBANEH

React & React Native Developer
| AI & Data Science Enthusiast



Contact

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Skills

- **Languages:** JavaScript, Python, TypeScript, HTML, CSS, Tailwind
- **Frameworks & Libraries:** React Native, React, Expo, React Navigation, FastAPI
- **IA & Data Science:** Computer Vision, Predictive Analysis, TensorFlow, PyTorch, Pandas
- **Tools:** Git, GitHub, VS Code, Postman, UI/UX Design (Figma)
- **Databases:** PostgreSQL, SQLite
- **Methodologies :** Clean Code, Responsive Design, Reusable Components

Languages

- French
- English

Interests

- Active in tech communities (Discord dev, Stack Overflow, GitHub)
- Football

React Native & React Developer with expertise in JavaScript/TypeScript, REST APIs, PostgreSQL, and AI integration. Passionate about building innovative mobile and web applications: secure authentication, interactive dashboards, payments, QR codes, computer vision. Curious and detail-oriented, I transform ideas into reliable and high-performance solutions.

Education

Master's in Computer Science – Data Science
Chaitanya Deemed to be University
(2022 – 2024)

Professional Experience

Mobile Developer – Credit Card Management with AI
LogicView Solution – 2024 (Fixed-term contract)

- Designed and developed a credit card management app with AI.
- Secure authentication, automatic extraction of card numbers via AI.
- Statistical dashboards and visual customization (light/dark mode).

Projet Personnel

Train Ticketing System
React Native, React, API REST, PostgreSQL

- Mobile & web app: ticket purchase, payments, QR codes, cancellation management.

Road Safety & AI
React Native, FastAPI, Modèle IA, PostgreSQL

- Mobile app connected to AI models for traffic monitoring and insurance/police management.

ChatBox API
Python, Litestar, Ollama, Google Gemini, Docker

- Unified Python API with streaming, dynamic model discovery, containerized deployment.

Smart Questionnaire – Predictive Analysis
React, FastAPI, Power BI / IA, PostgreSQL

- Data collection via QR code, predictive analytics.

Face Detection
Python (OpenCV), InsightFace

- Real-time age/gender estimation.