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GUERCHAOUI Najib



FULL STACK WEB DEVELOPER
(REACT/NODE.JS)



Profile

Full Stack Web & Mobile Developer specialized in JavaScript/TypeScript, working on projects ranging from backend APIs (Node.js) to interactive front-end interfaces (React), with a strong interest in Web3 technologies.

Rigorous, autonomous, and product-oriented, I design modern, high-performance, and secure applications, paying close attention to user experience and code quality.

Formations

- **Full Stack Web & Mobile Developer Bootcamp**: BAC+3 (JavaScript, React, React Native, Node.js)
- **MindTech**: Become a Web Developer.
- **OpenClassrooms**: Web Developer (HTML5, CSS3, JS).
- **Université Paris-Est MLV BAC+2**: Mathematics and Computer Science.



Professional Experience

MyTROC - Web3 Token Exchange Application **NG WAVES**

2025

- Developed a Web3 interface with React and TypeScript allowing users to create, use, or cancel token exchanges.
- Integrated WalletConnect, implemented animations with Framer Motion, and added conditional logic based on user address.

UCWAVES- Full Stack Development **NG WAVES**

2025

- Full development of a Web3 dApp and UCWallet Chrome extension (MetaMask-like) integrating AppKit, WalletConnect, Stripe, and Uniswap V3.

- **Frontend**: React, Typescript, Tailwind CSS, Chrome Extension API.
- **Web3**: Smart Wallet (AppKit) integration, token transfers, Uniswap swaps, EIP-1193 provider injection, secure background signing.
- **Stripe & Staking**: Crypto purchases via Stripe Onramp, staking system (deposit/withdrawal/rewards) connected to backend.
- **Backend**: REST API with Node.js/Express and FastAPI, MongoDB (Mongoose) database, blockchain transaction tracking, admin notification system.
- **Tools**: Vite, Ethers.js v6, wagme, FastAPI, AppKit, EIP-1193, MongoDB, Postman.

SOOK! - Full Stack Development **MVP**

2024

- Requirements analysis and functional specifications, application design and architecture.

- **Frontend**: High-performance, responsive UI with React and TypeScript.
- **Backend**: Secure REST API with Node.js/Express and MongoDB.
- **Tools**: Vite, Cloudinary, Stripe, MongoDB, Postman.

Center Director **LA BOITE AUX ENFANTS**

2021-2024

- Full operational management: finance, commerce, and team leadership.
- Customer satisfaction improvement and team development.

Assistant Manager (Levels 1, 2 & 3) **AMREST**

2013 - 2021

- Progressive managerial responsibilities, operational supervision, and customer relations.

Technical Skills

- **Frontend**: React, TypeScript, HTML5, CSS3, Tailwind CSS, Chrome Extension API, REST API integration, Web3 (EIP-1193, WalletConnect, AppKit).
- **Backend**: Node.js, Express, FastAPI, MongoDB /Post, creation of secure RESTful APIs, blockchain transaction management with Ethers.js v6.
- **Mobile**: React Native, Expo.
- **Outils**: Git, Postman, Retool, Vite, VS Code, Chrome DevTools, Northflank, MongoDB.
- **Méthodes**: Agile/Scrum, technical documentation writing, autonomous project management, API testing and tools.

Core Competencies

- **Project Management**: Planning, coordination, and monitoring to ensure timely delivery and goal achievement..
- **Client Relations**: Active listening, deep understanding of needs, personalized support, and client loyalty building.
- **Leadership**: Team supervision, skills development, and fostering a positive dynamic.
- **Problem Solving**: Analysis of complex situations and deployment of pragmatic, effective solutions.
- **Communication**: Clear, collaborative interaction with technical teams, business units, and stakeholders.
- **Adaptability**: Ability to thrive in varied contexts and quickly adopt new technologies or methodologies.