Hani ISMAIL

Sousse, Tunisia • EmailOfHaniIsmail@gmail.com • +21623878321 • 13/05/1999 • hani-ismail.vercel.app

SUMMARY

As a result oriented developer, I use my skillset in problem solving coupled with AI tools to optimize coding efficiency and deliver fast and effective results.

EDUCATION

Ecole Polytechnique Sousse   Sousse, Tunisia
Engineering Degree in Software Development
Graduation Date: 06/2025

Université Privée de Sousse   Sousse, Tunisia
National Applied License in Computer Networks
Graduation Date: 06/2021

WORK EXPERIENCE

TakiAcademy   **Sousse, Tunisia**

Full Stack Developer Backend Focused   July 2021 – Current

Led a team of 2 developers using Agile/Scrum to deliver backend infrastructure for 4+ web/mobile apps delivering 95% of milestones on time across all projects.

- Directed backend development, conception, and cloud architecture for a LinkedIn-style platform for European footballers, set to attract 10,000+ monthly users with real-time messaging using Firebase, recruitment, simulations, and payment tools using Stripe API.
- Designed scalable storage solutions using S3, CloudFront, and IAM policies, enhancing secure data access by over 50%.
- Developed a React-based frontend with Redux state management, optimizing data retrieval speeds by 50% through lazy loading.
- Oversaw backend consultancy, conception of models, cloud architecture, and API development for a multi-cloud startup in Tunisia and Qatar, reducing time-to-market by 60%.
- Optimized SQL queries, boosting platform performance by 40% for Tunisia's largest kids' learning platform, serving 5,000+ users monthly. Utilized Redis for caching and session management, with code reviews.

Freelancer   **Montreal, Canada**

Consultant and Full Stack Developer   May 2025 – Current

- Build and maintain end (UI/UX) and back-end (APIs, databases, servers) systems across projects, delivering 95% of milestones on time.
- Advise clients on tech stack selection and back-end architecture, increasing project efficiency by 20% through tailored solutions.

RELEVANT PROJECTS

Linkefoot: (https://linkefoot.com): Team lead and Backend lead developer
Proximabel: (https://proximabel.com) Consultant and Full-stack developer
TakiKids: (https://takikids.com) Backend developer
MYGREENWORK: (https://mygreenwork.com) Consultant Freelancer and full-stack web developer

LANGUAGE SKILLS AND CERTIFICATIONS

Frontend: React.js, Next.js, Redux, HTML/CSS
Backend: Node.js, Express.js, RESTful APIs, Socket.io, Stripe API, Firebase.
Databases: MongoDB, MySQL, Sequelize, Mongoose, SupaBase, Neon.
DevOps: AWS (EC2, S3, Route 53, IAM, CloudFront).
Tools: Jest, Swagger, Git, GitHub Actions.
Language: Arabic (Native), English (Bilingual), French (Full Professional Proficiency)
Certifications: IELTS (C1) - TEF (C1)- AWS Solutions Architect Associate (undergoing)