Haffaf Mohamed El Habib

Senior Frontend Developer | Full-Stack Developer

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SUMMARY

Senior Frontend Developer and Full-Stack Developer with 9+ years of experience building web applications, currently leading frontend development of the Blynca booking platform at Halphen Serenity SA. Expert in JavaScript, React, Next.js and Tailwind CSS, with backend experience in Node.js, NestJS, Express.js, Hono, Bun and Python (FastAPI). Skilled in REST API integration, relational and NoSQL databases (PostgreSQL, MySQL, MongoDB, SQLite), AWS (S3, CloudFront, Lambda@Edge), converting Figma designs into responsive interfaces, and Agile teamwork.

WORK EXPERIENCE

Senior Frontend Developer

Halphen Serenity SA, Geneva, Switzerland | Dec 2024 - Present

- Lead frontend development of Blynca (formerly Stunify), an institute booking platform, using React, Next.js and Tailwind CSS.
- Build the Blynca Professional Portal for service providers, including the Services Management module.
- Contribute to the Blynca backend with NestJS, developing and maintaining REST API features with the backend team.
- Implemented an image delivery pipeline on AWS using S3, CloudFront and Lambda@Edge.
- Apply component-based architecture, state management and performance optimization; integrate APIs and perform code reviews.
- Collaborate with backend developers, designers and product managers in an Agile environment.

Full-Stack Developer (Freelance)

Self-employed | Sep 2017 - Dec 2024

- Designed and developed scalable backend systems using Node.js and Bun with Express.js and Hono.
- Built responsive, user-friendly frontend interfaces using React and Tailwind CSS.
- Integrated and managed multiple databases: PostgreSQL, MySQL, MongoDB and SQLite.
- Delivered custom business software that streamlined and automated client workflows.

Operations Manager and Administrator

KZ Plage | Jun 2023 - Sep 2024

- Managed daily operations of a hotel, restaurant and café.
- Supervised and coordinated a team of over 40 employees.
- Handled payroll, staff scheduling and operational logistics, improving processes and employee satisfaction.

PROJECTS

- **POSystem:** Point-of-sale desktop application built with Tauri, Node.js and React, integrating payment and inventory systems.
- **GMSystem:** Gym management software with membership tracking, scheduling and payment automation.
- **RMSystem:** Restaurant management system with order tracking, table reservation and billing.
- **GRHSystem:** HR management system with employee tracking, payroll and performance analysis.
- **SPSystem:** Software licensing and protection server with auto-updates and secure distribution.

SKILLS

Programming Languages: JavaScript, Python, Rust (basic)
Frontend: React, Next.js, Astro.js, Tailwind CSS, CSS, HTML, Responsive Design
Backend: Node.js, NestJS, Express.js, Hono, Bun, FastAPI, REST APIs
Databases: PostgreSQL, MySQL, MongoDB, SQLite
ORMs: Prisma, Drizzle, Sequelize, Mongoose
Cloud: AWS (S3, CloudFront, Lambda@Edge)
Tools and Methods: Git, GitHub, CI/CD, Figma, Tauri, Agile, Code Review

EDUCATION

High School (Terminale), Tlemcen, Algeria | May 2015

LANGUAGES

Arabic (Native), French (Fluent), English (Professional Proficiency)