

MARIAM MAKBOUB

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SUMMARY

I am a Software Developer passionate about building dynamic and scalable web applications. With expertise in front-end frameworks, backend development, and database management, I create seamless and efficient digital experiences. Always eager to learn and tackle new challenges, I strive to build impactful and user-friendly solutions.

WORK EXPERIENCE

Junior Backend Developer , Webloo - EMEA

Dec 2024 - Feb 2025

- Built and optimized backend services using Express.js and PostgreSQL.
- Designed and implemented GraphQL and RESTful APIs, along with microservices.
- Managed Docker-based deployments for scalable environments.
- Worked with AWS for cloud services and infrastructure management.
- Created and maintained reusable libraries to enhance development efficiency.

Software Developer Intern , L'Atelier Digital - Digital Agency & AI

Mar 2022 - Aug 2022

- Built a real-time AI app with NestJS, integrating manual & social media authentication.
 - Designed and managed a PostgreSQL database for efficient storage.
 - Integrated APIs for audio, video, and secure payments.
 - Developed a chat system for messaging and calling AI influencer.
 - Built the front-end with ReactJS and Next.js.
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EDUCATION

Junior Software Developer from 1337 Coding School (42 Network) - UM6P

Oct 2021 - Mar 2024

- The 1337 programming school in Morocco, part of UM6P and the 42 Network in Paris, follows the technical, peer-learning, and pedagogical methods established by 42. Gained expertise in software engineering, with strong skills in development methodologies, problem-solving, and teamwork, focusing on practical, real-world applications.

DEUG in Mathematical Sciences and Computer Science

Oct 2020 - jul 2024

- Sidi Mohamed Ben Abdellah University, Fez (FSDM).

Scientific Baccalaureate with French Option

Sep 2019 - juil 2020

- Sidi Ibrahim Hight School, Fez.
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ADDITIONAL INFORMATION

Technical Skills :

- **FRONT-END** : ReactJS, NextJS, TailwindCSS, Javascript, HTML, CSS.
- **BACKEND** : NodeJS, NestJS, ExpressJS, Javascript, Typescript, Rest API, Graphql , C/C++.
- **DATABASE** : Postgresql, MYSQL, Prisma, Knex.
- **DevOps & Coding Tools** : Docker, Git, Github, Virtualization, Bash, Jest.

Languages : French (C2), English (B2), Arabic (NATIVE).