

Oussama Erraoui

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SUMMARY

Result-driven Junior Full Stack Developer with a knack for creating robust web applications. Skilled in designing and implementing RESTful APIs, proficient in JavaScript, Python, and data structures. Ready to contribute innovative solutions to development teams. **Open to relocation**

WORK EXPERIENCE

JUNIOR FULL STACK DEVELOPER INTERN CODSOFT - IT SERVICES AND IT CONSULTANCY - REMOTE	Link to project	February - March 2024
<ul style="list-style-type: none">Developed "Jobify," a job board platform, and "Quiz It," a quiz application, from start to finish, ensuring seamless user experiences.Developed and maintained RESTful APIs with Express.js, managing over 20 endpoints for seamless data retrieval and storage.Implemented authentication and authorization systems with JWT tokens, integrating Auth0 for seamless user authentication and enhancing data security and user privacy.Deployed serverless functions for efficient backend operations, reducing latency and optimizing resource usage.		
JUNIOR FRONTEND DEVELOPER INTERN SAE - FOUNDATION DES SCIENTIFIQUES À L'ETRANGER - RABAT		July - September 2023
<ul style="list-style-type: none">Gained hands-on experience with frontend frameworks and libraries, including React.js, Next.js and their respective ecosystems.Participated in code reviews and learned best practices in frontend development, such as code optimization, modularization, and performance tuning.Assisted in the development of responsive and user-friendly frontend interfaces for web applications, ensuring optimal user experiences.		

EDUCATION

ASSOCIATE DEGREE IN SOFTWARE ENGINEERING ESPEGIC Special School of Management and Information Technology - Software Development	2022 - 2024
TRAINING PROGRAM AFCD ASSOCIATION Youth First-Training in Leadership, Entrepreneurship, and Advocacy	Mai - 2019

CERTIFICATIONS

- CISCO:** PCAP - Programming Essentials in Python
- Postman Academy:** Postman API Fundamentals Student Expert
- MongoDB University:** MongoDB Node.js Developer Path
- Udemy:** FullStack Web Development: Node | Express | MongoDB
- freeCodeCamp:** Responsive Web Design
- freeCodeCamp:** JavaScript Algorithms and Data Structures
- ALX:** Artificial Intelligence Career Essentials

TECHNICAL SKILLS AND TECHNOLOGIES

- Programming languages:** Python, C, C#, Bash, JavaScript
- Frontend:** React JS, Next JS, HTML5, CSS3/Tailwind CSS, Material-UI, JavaScript, Redux
- Backend:** Node.js, Express.js
- Testing:** Jest, Cypress
- Web services:** GraphQL, REST
- System design techniques:** UML, Merise, MVC
- Security:** JWT, OAuth2
- Databases:** MS SQL, MongoDB
- Tools:** Git, Figma, Postman, Jira, Google Cloud Platform (GCP)
- Deployment:** Serverless Functions Netlify, Netlify, Vercel, Cyclic

LANGUAGE

French English