

OUSSAMA BADREDDINE

Frontend Engineering



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Frontend Engineer specialized in JavaScript development with Oracle JET (OJET), Backend for Frontend (BFF) patterns, and GraphQL integration, with experience in modern web application development.

Professional Experience

July 2025 - Present	<div>Frontend Engineer, Oracle MADC, Casablanca, Morocco</div> <div><div>> Developed frontend applications using JavaScript and Oracle JET (OJET) framework.</div><div>> Implemented Backend for Frontend (BFF) patterns to optimize data flow and API integration.</div><div>> Built responsive user interfaces and integrated GraphQL for efficient data fetching.</div><div>> Collaborated with backend teams to define API contracts and data structures.</div></div> <div><div>JavaScript</div><div>Oracle JET (OJET)</div><div>GraphQL</div><div>BFF Pattern</div><div>Git</div><div>GitLab</div><div>Agile</div><div>Scrum</div></div>
February 2025 - June 2025	<div>Backend Intern (FastAPI), Oracle MADC, Casablanca, Morocco</div> <div><div>> Contributed to the development of the CSS platform, a cloud monitoring system based on microservices.</div><div>> Implemented new REST API endpoints and features using FastAPI and Python.</div><div>> Wrote and maintained unit tests, and fixed bugs to ensure system stability and reliability.</div><div>> Collaborated with a multidisciplinary team following Agile methodology with daily Scrum meetings.</div><div>> Used Git and GitLab for version control and continuous integration workflows.</div></div> <div><div>Python</div><div>FastAPI</div><div>JavaScript</div><div>Git</div><div>GitLab</div><div>Agile</div><div>Scrum</div><div>Microservices</div><div>Unit Testing</div></div>

Education

2020 - 2025

State Engineering Degree in Software Engineering : Euro-Mediterranean University of Fez (UEMF), Fez

Skills

<div>Backend Technologies :</div> <div>Node.js, FastAPI</div> <div>Programming Languages :</div> <div>JavaScript, Python, Shell Scripting (Bash)</div> <div>Software Architecture & Design Patterns :</div> <div>BFF Pattern, Microservices, MVC, REST API, GraphQL</div> <div>Methodologies :</div> <div>Agile (Scrum)</div> <div>Cloud Providers :</div> <div>GCP, AWS, Oracle</div>	<div>Frontend Technologies :</div> <div>JavaScript, Oracle JET (OJET), React.js</div> <div>DevOps & CI/CD Tools :</div> <div>Jenkins, SonarQube, Trivy, Docker, Kubernetes, Prometheus, Grafana</div> <div>Databases :</div> <div>Oracle, PostgreSQL, MySQL, SQL Server, MongoDB</div> <div>Version Control :</div> <div>Git, GitHub, GitLab</div> <div>Unit Testing & Testing Tools :</div> <div>JUnit, Mockito, Postman, BurpSuite</div>
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Languages

Arabic :	Bilingual
French :	Professional proficiency
English :	Professional proficiency
Spanish :	Basic knowledge

Certifications

IBM Professional Certificate DevOps and Software Engineering
Software Engineering Specialization
IBM Professional Certificate Full Stack Developer
Google Developer Student Club Leader