

# Abdessamie El Moubarki

Senior Full-Stack Developer | Node.js & Python Specialist

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## Summary

Innovative Full-Stack Developer with over 5 years of experience specializing in high-performance Node.js microservices and scalable Python applications. Proven track record of optimizing system architecture to reduce latency and implementing robust CI/CD pipelines to accelerate deployment cycles.

## Experience

### **Senior Full-Stack Developer**, TechFlow Solutions – Remote

June 2021 – present

- Architected a real-time analytics dashboard using Node.js and Socket.io, improving data refresh rates by 40% for over 10,000 concurrent users.
- Developed a Python-based automated testing suite that reduced manual QA time by 60% and caught 25% more edge-case bugs before production.
- Led the migration of a monolithic Express application to a microservices architecture, resulting in a 30% reduction in server costs.
- Mentored a team of 4 junior developers, conducting code reviews and implementing best practices for TypeScript and PEP 8 standards.

### **Full-Stack Developer**, DataStream Systems – Rabat, Morocco

Sept 2018 – May 2021

- Built and maintained RESTful APIs using Django and FastAPI, integrating complex third-party payment gateways and CRM systems.
- Optimized PostgreSQL database queries and indexing strategies, decreasing average API response times from 500ms to 120ms.
- Designed responsive frontend components using React and Redux, achieving a 95+ score on Google Lighthouse for performance and SEO.

## Education

### **Mohammed V University**, M.S. in Computer Science and Software Engineering – Rabat, Morocco

Sept 2016 – June 2018

### **Al Akhawayn University**, B.S. in Computer Science – Ifrane, Morocco

Sept 2012 – June 2016

## Skills

**Backend:** Node.js, Python, TypeScript, Express, FastAPI, Django, NestJS

**Frontend:** React, Next.js, Tailwind CSS, Redux, Webpack

**Cloud & DevOps:** Docker, Kubernetes, AWS (S3, EC2, Lambda), CI/CD (GitHub Actions), Terraform

**Databases:** PostgreSQL, MongoDB, Redis, Elasticsearch