

MERYEM EL HAMDAOUI

SOFTWARE ENGINEER

PORTLAND, MAINE

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WORK EXPERIENCE

Software Engineer

Aug 2025 – Present

Resilient Coders

Remote

- Collaborated with a distributed team to build accessible and responsive web applications, enhancing user satisfaction.
- Built RESTful APIs to ensure robust and scalable backend solutions, supporting a 20% increase in user traffic.
- Contributed to weekly sprints and daily stand-ups, improving task prioritization and sprint efficiency by 15%.
- Delivered full-stack applications under tight deadlines using the MERN stack, consistently meeting client expectations and launching key features on schedule.

Software Engineer

2016 – 2019

Simple Sourcing

Kenitra, Morocco

- Developed automation tools in C# that reduced accountants' manual workload by 40%.
- Built and maintained a Canadian online tax return services platform, collaborating with Belarus-based developers.
- Delivered bilingual (EN/FR) technical support to Canadian clients, reducing incident resolution time.
- Designed Power BI dashboards to track employee KPIs, boosting productivity by 20%.
- Set up and managed an e-learning platform for 60+ employees, leading onboarding sessions for new hires.

Data Engineering Intern

Feb 2015 – Jun 2015

MEDZ

Rabat, Morocco

- Analyzed and identified flaws and inefficiencies in the then-current BI platform.
- Redesigned the existing Data Warehouse using Bottom-Up approach and generated OLAP Cubes.
- Designed a reporting solution using ASP.NET Web Forms while following Scrum methodology.

EDUCATION

- **B.S in Software and Network Engineering** ▪ Moroccan School of Engineering Science, Rabat, Morocco
- **MCSA: Web Applications** ▪ Microsoft

SKILLS

- JavaScript ▪ TypeScript ▪ React
- Node.js ▪ Express.js ▪ MongoDB ▪ PostgreSQL
- REST APIs ▪ Object oriented programming (OOP) ▪ Web Accessibility ▪ Git
- Bilingual: French/Arabic