Amal Kamli

Software Tester

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EDUCATION

Professional Web Integrator certification (RNCP 39088)

OpenClassrooms

Remote

2024

Software Developer Bootcamp - Full Stack

GOMYCODE

Front-end: React JS Back-end: Node.js

2022

EXPERIENCE

Software Developer and Tester

October 2024 - Aout 2024

OpenClassrooms G

Remote

- Automated testing of an online store using Cypress and ensured smooth execution.
- Developed web applications using React, focusing on dynamic component integration and API calls.
- Created QA strategies, test plans, and collaborated on implementation of testing tools.

Geographic Data Analyst

mars. 2020 - Dec, 2020

Tunisian Petroleum Activities Company

Tunisia

- Enhanced decision-making processes by updating geographic data and creating accurate maps of oil wells using Python and ArcGIS, showcasing expertise in geospatial technology.
- Streamlined data management by leveraging Excel for efficient data handling and conducting advanced geospatial analysis with GeoPandas, delivering actionable insights.
- Developed customized solutions for geospatial challenges, ensuring data accuracy and usability across multidisciplinary teams.

Cartographer

May 2019 – July 2019

AGEOS

Tunisia

- Conducted surveys with socio-economic stakeholders to identify skill requirements in geomatics for agriculture and environmental applications in Tunisia.
- Geocoded and mapped surveyed organizations, ensuring accurate spatial data representation for analytical purposes.
- Collaborated with interdisciplinary teams to analyze stakeholder needs and translate them into actionable recommendations for geomatics education.
- Contributed to capacity building by synthesizing findings into comprehensive reports to support curriculum development in geomatics.

Projects

Automated Test Suite for E-Commerce Store | Cypress, JavaScript, React

2023

- Automated test cases for core functionalities like product selection, cart management, and checkout process.
- Ensured successful automation of cross-browser and multi-screen compatibility for the application.

Property Rental Web Application | React, API Integration, HTML/CSS

2023

- Created dynamic web pages for property listing, booking, and user interaction.
- Integrated REST APIs for real-time property data and bookings.

CERTIFICATIONS

ISTQB Foundation Level

2024 (In Progress)

OpenClassrooms Certification

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Python Frameworks: React, Node.js, Cypress, Jest

Tools: Git, GitHub, Jira, Postman, Chrome DevTools

Methodologies: Agile, Scrum, Continuous Integration, Test-Driven Development

Databases: SQL, PostgreSQL