

Amal Kamli

Software Tester

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Portfolio: amalkamli.github.io

EDUCATION

OpenClassrooms <i>Full-Stack Development and Software Testing ((RNCP 39088))</i>	Remote 2024
Bachelor's and Master's in Geomatics <i>Bachelor's in Geomatics, Master's in Geomatics (Specializing in Python and Databases)</i>	ISSTEG 2021

EXPERIENCE

Software Developer and Tester <i>OpenClassrooms</i> <ul style="list-style-type: none">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.	October 2024 – Aout 2024 Remote
Geographic Data Analyst <i>Tunisian Petroleum Activities Company</i> <ul style="list-style-type: none">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.	mars. 2020 – Dec, 2020 Tunisia
Cartographer <i>AGEOS</i> <ul style="list-style-type: none">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.	May 2019 – July 2019 Tunisia

PROJECTS

Automated Test Suite for E-Commerce Store <i>Cypress, JavaScript, React</i> <ul style="list-style-type: none">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.	2023
Property Rental Web Application <i>React, API Integration, HTML/CSS</i> <ul style="list-style-type: none">Created dynamic web pages for property listing, booking, and user interaction.Integrated REST APIs for real-time property data and bookings.	2023

CERTIFICATIONS

ISTQB Foundation Level <i>OpenClassrooms Certification</i>	2024 (In Progress)
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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