Rayen Rakkad
Software Engineer

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Education

Engineer Diploma in Software and Information Systems   September 2023 - Present
Private College of Engineering and Technology, TEK-UP University   *Ariana, Tunisia*

Master's Degree in Information Systems and Knowledge   September 2016 - June 2018
Faculty of Economic Sciences and Management   *Nabeul, Tunisia*

Bachelor in Computer Science and Management   September 2012 - June 2015
Faculty of Economic Sciences and Management   *Nabeul, Tunisia*

Experience

Naxxum Group – Tunis, Tunisia   July 2024 – September 2024
QA Automation Intern
- Implemented a Behaviour Driven Development test software using Java, Selenium, and Cucumber.
- Built a Page Object Model framework to assure code maintainability and scalability using different OOP concepts.
- Integrated representatives reports to be generated after every test scenario using Extent Reports.

Proservices Training Company – Ariana, Tunisia   July 2023 – September 2023
UX/UI Designer
- Refactored the UI of an ERP Web Application, improving the user experience and reducing frontend developers' system design complexity.
- Implemented an Invoice UI system based on users' feedback.
- Prototyped the Web and Mobile versions of the ERP Application using Figma, enhancing the overall potential performance.

Projects

Kanban Board | *Node.js, Express, Angular, MongoDB*
- Led the development of a full-stack Project Management Web Application with Kanaban using MEAN stack.
- Designed a scalable RESTful API using Express.
- Implemented a drag-and-drop project management system to help users organize tasks with a performant and secure process.

Technical Skills

Languages: Java, HTML, CSS, JavaScript, TypeScript, C#, PHP, Python, SQL, YAML
Technologies: Angular, React, Next.js, Spring Boot, Express.js, Bootstrap, Tailwind CSS, Symfony, ASP.NET, Node.js, Android, Azure, AWS, Docker, Selenium
Concepts: Cloud Computing, Cloud Netword, Artificial Intelligence, LLM, Machine Learning, DevOps, OOP, UX/UI, SaaS Applications, Agile/SCRUM Methodology

Certifications

- AZ-900 Microsoft Certified: Azure Fundamentals.
- AI-900 Microsoft Certified: Azure Artificial Intelligence Fundamentals.
- Google UX Design Certificate: Coursera