Mohammad Sidani

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Summary

A technological enthusiast finding every opportunity to enhance my skills and improve my experience in automation, testing and data analysis. My passion lies in solving business problems with tailored data and algorithms and communicating complex ideas to non- technical stakeholders. My experience is mainly in but not limited to Java, Python and JavaScript frameworks and libraries.

Experience

Mar 2023 – Present   **IT Developer Analyst, Bank Audi Head Office**

- Monitoring and maintaining the organization's IT infrastructure, including servers, networks, applications, and databases.
- Designing and developing RPA bots using Automation Anywhere 360 to automate repetitive and manual business processes.
- Conducting process analysis and feasibility studies to identify suitable tasks for RPA automation.
- Managing changes to the IT environment, including software updates, hardware upgrades, and configuration modifications, following change management processes.
- Collaborating with business and IT teams to gather automation requirements and ensure alignment with organizational goals.
- Monitoring and managing the organization's IT security infrastructure, including log analysis, intrusion detection, vulnerability scanning, and incident response coordination.
- Maintaining up-to-date documentation of IT systems, processes, and procedures and generate regular reports on system performance, incident trends, and relevant metrics.

Sep 2022 – May 2023   **Google Developer Student Club Core Team, Beirut Arab University**

- Organizing events and workshops on web development.
- Classroom evaluation methods, public and community relations.
- Continued learning and professional development through online courses, attending tech conferences, and contributing to open-source projects.

Jul 2022 - Sep 2022   **Junior Full Stack Web Developer, XpertBot**
                                      (A.I. for Smart Business Solutions)

- Collaboration with cross-functional teams on designing, developing, and maintaining of various web applications, including e-commerce platforms and content management systems.
- Development of responsive user interfaces with modern front-end frameworks such as React and Vue, as well as CSS preprocessors and UI libraries to construct modular and reusable components, and server-side logic using Node.js and Django for seamless data flow and functionality.
- Implementing automated testing and continuous integration/continuous deployment (CI/CD) pipelines.
- Built RESTful APIs and integrated them with third-party services for seamless data

exchange and integrated authentication and authorization systems for secure data access.
- Participated in team meetings and contributed to project planning and execution, including providing feedback on architecture and design decisions.

Education

Sept 2020 – Jun 2023   **Bachelor's Degree in Computer Science**
- *Beirut Arab University, Lebanon*

Certificates

- Learn to build an e-commerce store with .Net, React & Redux | Udemy | Feb 2024
- Oracle Cloud Infrastructure 2023 AI Certified Foundations Associate | Oracle | Jan 2024
- Google Analytics Certification | Google | Skillshop | Oct 2023
- Oracle Cloud Infrastructure Foundations | Oracle | Coursera | Sep 2023
- Agile with Atlassian Jira | Atlassian | Coursera | Aug 2023
- JavaScript Algorithms and Data Structures | 300 hours of coursework by freeCodeCamp
- IC3 Digital Literacy Certification | Beirut Arab University | Microsoft | Jun 2022
- NoSQL Systems | Universidad Nacional Autónoma de México | Coursera | Apr 2022
- DevFest Beirut | Technologies | Software Engineering | Google Developer Groups | Oct 2022

Skills

- **Computer:** Microsoft Office (Word, Excel, Outlook, Power Point), Social Media, Database Management, Oracle, SQL, Java, JavaScript, Python, Algorithms, Programming, Automated Tests, XML, Unix
- **Soft Skills:** Leadership, Time Management, Active Listener, Communication, Analytical Thinking, Problem-solving
- **Language:** Arabic as Native, English as Intermediate Proficiency, French Basic