Tia Tanios Akiki

Professional Experience

Developer

Konstratek - Broummanah 2023 – Present

- Developed websites using Archibus system, leveraging JavaScript, XML, SQL, and Java for efficient solutions.
- Utilized Tomcat as the web server for deploying and running the developed websites.
- Built websites utilizing React.js for frontend development and Node.js for backend, with SQL Server for database management, ensuring high performance and scalability.
- Implemented REST APIs to enable seamless communication between frontend (React) and backend (Node) systems.
- Designed and implemented a user-friendly tool to transform Excel files into properly organized formats, streamlining workflow for other employees.
- integrated React.js into the Archibus system, enhancing user interface and functionality while maintaining system integrity and performance.
- Provided ongoing support to maintain code quality and ensure system stability.
- Developed middleware utilizing Node.js and REST API integration with Okta, facilitating seamless synchronization between Software and Archibus system.
- Utilized Postman for testing and debugging REST API endpoints during development.

Developer Integration

Infostructure - Downtown 2023

- Worked with integration middleware using Oracle Service Bus (OSB), Oracle JDeveloper, XML, XSD and XQuery where I focused on integrating different applications through REST and SOAP APIs.
- Worked in designing and implementing data transformations, validations, and mapping using XSD and XQuery in OSB.
- Monitoring and optimizing middleware performance to ensure seamless communication and data exchange between different systems.
- Troubleshooting and resolving problems with middleware solutions.

Junior Frontend Developer

Adcreators Mena – Jbeil 2022

- Worked with an agile team on developing, maintaining, and tracking progress in projects and websites using tools such as Jira and Git.
- Worked on designing fully responsive using react.js and several others librarylike material UI and SCSS.
- Worked with redux for API and data control from the frontend.

Education

Arts, Sciences and Technology University-AUL

Bachelor of Science in Computer Science

Collège des Sœurs des Saints-Cœurs

Lebanese Baccalaureate II, Life Sciences (SV)

Summary Skills

- Computer Skills: JavaScript, Java, SQL, React.js and Redux, Node.js, REST API, CSS and SCSS, SOAP API, XSD and XQuery.
- Technologies and tools: VS Code, Jira, Git, Postman, Oracle JDeveloper, Tomcat.
- Other skills: Adobe Illustrator.
- Professional skills: Analytical Thinking, Problem-solving, Teamwork.
- Languages: English, French, Arabic.