Ahmad Khankan

Full Stack Developer

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Summary

Dynamic and innovative Computer Science graduate with strong hands-on experience in various programming languages, knowledgeable about database technologies such as MySQL, Microsoft SQL Server, or MongoDB with a keen interest in emerging technologies.

I am a dedicated learner with a passion for problem-solving and a drive to contribute to impactful projects in the field of technology. Seeking opportunities to apply and further develop skills in software development.

Professional Experience

Microbits – Back-End Developer /*Beirut, Lebanon*
December 2022 – December 2024

- Design, develop, and maintain scalable, high-performance server-side applications to support innovative products and services.

- Built and optimized RESTful APIs and microservices to ensure seamless integration with front-end systems.

- Collaborate with cross-functional teams, including front-end developers and product managers, to deliver effective, user-centric solutions.

- Implement efficient database designs and improved query performance for both relational and NoSQL databases (PostgreSQL, MongoDB).

- Ensure system security by applying best practices in data protection and encryption protocols.

- Monitor application performance, identify bottlenecks, and apply optimization techniques to improve overall system efficiency.

- Contribute to the development of CI/CD pipelines to enhance deployment automation and system updates.

- Write and maintain unit tests and conduct code reviews to uphold code quality and functionality standards.

Global Health Institute (AUB) – Full Stack Developer/ *Beirut, Lebanon August 2021 – November 2022*

- Collaborate with cross-functional teams to implement modular and reusable components, promoting efficient code maintenance and scalability.

- Utilize RESTful APIs to seamlessly fetch and update real-time data, ensuring optimal performance and responsiveness in the web application.

- Demonstrate proficiency in implementing CRUD operations to effectively manage data within the application, providing a seamless user experience.

- Implement state-of-the-art state management solutions like React Context or Redux, ensuring efficient handling of application-wide state and maintaining data integrity.

- Conduct thorough testing and debugging to identify and resolve potential issues, contributing to the web application's overall stability and reliability.

- Engage in continuous learning and stay updated with the industry's best practices and emerging technologies, ensuring the application is built with the latest and most effective approaches.

Education

Lebanese International University
B.S. Computer Science
September 2020 – August 2023

Skills

- **Programming Languages:** JavaScript, Java, C#, Python

- **Frameworks & Technologies:** Spring Boot, React.js, Node.js, Express.js, C#.NET

- **Databases:** MongoDB, MySQL, Microsoft SQL Server

- **Web-Technologies:** HTML, CSS

- **DevOps & Tools:** CI/CD, Microservices, API-Development

Languages

- Arabic (Native)

- English

- German

- Swedish

- French

Certifications

OBJECTIA - JAVA Backend Development Training – September 2024

Techlarious – MERN FULL STACK Bootcamp – August 2023

References

Available upon request.