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Software Engineer

Summary

A results-driven Software Engineer with hands-on experience in C++ and Python programming, and a strong background in ASP.NET MVC and Entity Framework. Adept at developing scalable web applications and creating engaging course materials. Seeking to leverage technical expertise and problem-solving skills to drive innovation and contribute to impactful software projects.

Experiences

Internship in ASP.NET MVC

Social Security Corporation July 2024 -September 2024 Jordan, Amman

- Developed Web Applications: Assisted in the development of web applications using ASP.NET MVC, focusing on creating scalable and maintainable solutions.
- Designed and Implemented Features: Contributed to designing and implementing new features, including user authentication, authorization, and
 dynamic content management
- Integrated Entity Framework: Utilized Entity Framework to manage data access, including configuring database contexts, performing CRUD operations, and optimizing query performance.
- Enhanced User Interfaces: Improved the user interface with HTML, CSS, and JavaScript/jQuery to ensure a responsive and user-friendly experience.
- Troubleshot Technical Issues: Identified and resolved bugs and performance issues in both the front-end and back-end, ensuring smooth operation of web applications.
- Collaborated with Development Team: Worked collaboratively with a team of developers, participated in code reviews, and contributed to project planning and documentation.

Vein Jo - Blood Bank App Decommission (Gradation Project)

February 2024 - June 2024

- Wrote a comprehensive decommission report on the Vein Jo blood bank application.
- Analyzed the app's lifecycle, impact, and technological aspects.
- Achieved an excellent grade for the report.

Member of the Public Relations Unit of the Association of Energy Engineers (AEE) AHU student branch

March 2023 - Present

- Engaged in public relations activities, including communication with sponsors.
- Represented the organization in fostering and maintaining relationships with key stakeholders.

Member of the Pioneers Academy

October 2023 - Present

- Part of "the Authority," a team dedicated to creating innovative projects.
- Currently working on a project scheduled to start at the beginning of October.

Member of the Institute of Electrical and Electronics Engineers(IEEE)

October 2023 - Present

- Participated in conferences and other IEEE events
- Engaged in activities that support IEEE initiatives and community outreach.
- Contributed to the promotion and visibility of IEEE initiatives.

Education

Al-Hussein Bin Talal University (Bachelor Software Engineering)

February 2021 –September 2024 Jordan, Ma'an Grade: 76.76

Fatima Bint Al-Khattab School (High school or equivalent)

January 2020 Jordan,zarqa Grade: 80.81

Skills

- Data analysis and documentation writing
- Finding solutions to obstacles at work
- ASP.NET MVC
- Entity Framework: Proficient in using Entity Framework for data access in .NET applications. Experienced in configuring models, managing database contexts, and performing CRUD operations efficiently.
- Problem Solving: Strong problem-solving skills.