Fahad Ashraf

Associate Software Engineer

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Summary

I am a Software Engineer with experience in building websites and web applications. I specialize in ASP.net. SQL, C#, HTML/CSS, JS, JQuery, & AJAX. I'm currently working as a Website Developer and SEO analyst at APP IN SNAP where I create web applications and provide solutions to problems. I hold a bachelor's degree in Software Engineering. When I'm not building applications, I mentor other people and organize or facilitate tech meetups.

Skills

ADO. Net | Ajax | API Development | ASP.Net | C++ | Development Tools (Visual Studio) | HTML | HTML and XHTML | HTML5 | JavaScript | Microsoft .NET | MS SQL Server | MySQL | OOP | Query Language | SDLC Command | Software Engineering

Experience

Jan 2023 - Present

Associate Software Engineer
Komatsu Pakistan Soft (Pvt.) Ltd., Islamabad, Pakistan

- Developed and maintained software applications, ensuring adherence to coding best practices and delivering high-quality, scalable code.
- Conducted thorough quality assurance testing, identifying and resolving bugs, errors, and usability issues to ensure software reliability.
- Created and maintained comprehensive technical documentation, including design specifications, user manuals, and API documentation.
- Actively participated in client meetings, gathering requirements and providing technical recommendations to align project deliverables with client expectations.
- Collaborated with cross-functional teams to analyze software requirements and translate business needs into technical specifications.
- Demonstrated proficiency in Asp.net, leveraging industry-standard frameworks and libraries to optimize software development processes.

Jan 2021 - Present

Associate Software Engineer
APP IN SNAP (Private) Limited, Islamabad, Pakistan

- I am a Software Engineer with experience in building websites and web applications.
- I specialize in ASP.net. SQL, C#, HTML/CSS, JS, JQuery, & AJAX.
- I'm currently working as a Website Developer at APP IN SNAP where I create web applications and provide solutions to problems. I hold a bachelor's degree in Software Engineering. When I'm not building applications, I mentor other people and organize or facilitate tech meetups.

Education

2018 ○ **Virtual University of Pakistan**

Short Course , Specialization in Management Information System

Introduction to Programming , , Database Management Systems, Computer Network

Completed

2017 ○ **Federal Urdu University of Arts, Sciences and Technology**

BCS/BS , computer science (system software)

Introduction to Programming , , Database Management Systems, Computer Network

CGPA: 2.7/4

Projects

Komatsu Soft Pakistan pvt ltd

- Developed and maintained software applications, ensuring adherence to coding best practices and delivering high-quality, scalable code.
- Conducted thorough quality assurance testing, identifying and resolving bugs, errors, and usability issues to ensure software reliability.
- Created and maintained comprehensive technical documentation, including design specifications, user manuals, and API documentation.
- Actively participated in client meetings, gathering requirements and providing technical recommendations to align project deliverables with client expectations.

Projects

These projects highlight experience in developing solutions using MVC .NET, C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, and SQL Server Management for various purposes such as recruitment, communication management, budget control, document processing, taxation, and lab management.

- DEMS - Recruitment for Forces:
  - Complete solution for online application and recruitment.
  - Technologies used: MVC .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.
- Sheet Rolls - Recruitment Profiles Management:
  - Complete solution for managing recruitment profiles.
  - Technologies used: MVC .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.
- OAS (Office Automation System) - Communication Management:
  - Complete solution for inter-departmental communication.
  - Technologies used: MVC .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.
- Budget Controller - Department-wise Annual Budget:
  - Complete solution for managing department-wise budgets.
  - Technologies used: MVC .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.
- Minute Sheet - Document for Processing Budget:
  - Complete solution for creating and processing interdepartmental documents.
  - Technologies used: MVC .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.
- Excise and Taxation - Tax System:
  - Complete solution for taxation and recorded management.
  - Technologies used: MVC Core .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.
- Future Lab - Lab Management:
  - Complete solution for managing lab records.
  - Technologies used: MVC .NET C#, JavaScript, Ajax, HTML, CSS, bootstrap, jQuery, SQL Server Management.

FYP Complete online project management

https://drive.google.com/file/d/0B74S3YAUar40MXdyd0J1cTFzSkU/view?usp=sharing

Complete Online Project Management (COPM) is a system that provides its users to follow a complete project management through this web Application. Companies using this system can manage their project with maximum accuracy and record of each step during its development. A client who wants to contact the company to work on its project can have simple registration form. This system will help marketing of products and completing cycle of projects in minimizing cost and suggesting previous working modules completion to the project manager.

Languages

Punjabi
Intermediate

English
Intermediate

Urdu
Expert