Muhammad Ammar Alam

Full Stack Developer

Email: imammar1997@gmail.com

Contact: +971-50-178-8258

Location: Dubai, United Arab Emirates

Agile Software Engineer talented at contributing to multi-team development projects. Collaborative designer of exceptionally useful solutions and perfectly customized products. Knowledgeable in programming environments ranging from ASP.NET to MERN Stack and Power BI.

TECHNICAL SKILLS

- ASP.NET MVC
- SQL SERVER
- C#
- Data Visualization by Power BI
- ExpressJs
- ReactJs
- RESTful API's
- GitHub and Gitbash

WORK EXPERIENCE

Software Engineer

Siemcom Telecommunications LLC (June, 2018 – July, 2021)
Job Duty

- Managing the complete software development process from conception to deployment.
- Maintaining and upgrading the software following deployment.
- Managing the end-to-end life cycle for the production of software and applications.
- Overseeing and guiding the analyzing, writing, building and deployment of software.
- Overseeing the automatic testing and providing feedback to management during the development process.
- Modifying and testing changes to previously developed programs.
- Working with Microsoft Entity Framework and SQL Server to maintain and enhance data Framework.
- Define Development tasks and provides time estimates to aid in scheduling. Monitors progress against task estimates to provide status.
- Developing and maintaining web-based applications written in traditional ASP.net and MVC 5 as well as heavily utilizing Windows Workflow Foundation.
- Designs, develops and maintains a set of enterprise class web applications in ASP.NET technologies- both frontend and backend (jQuery, AJAX, ASP.NET, HTML, CSS, C#).

Internship

Siemcom Telecommunications LLC (May, 2018 – July, 2021)
Job Duty

- My role in this organization was to manage the system admin of the organization and to monitor the servers.
- Work with Alcatel Lucent Firewalls.
- Worked with HP ProLiant DL- 380 Servers.

WORK EXPERIENCE

IEEE Student Council Support

Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (January, 2017 – July, 2020)
Job Duty

- Handling IT equipment such as servers, sound controls.
- Organizing campus-based events.
- Member ID: 94500596

SKILLS

Data visualization with Power BI. Generating Reports, visualizing data based on results provided by PowerBI.

Can create robust user-friendly web front end pages.

Familiar with Microsoft IIS Server.

Familiar with WCF service client calls for data acquisition.

Debug skills for HTML, JavaScript and C# code.

SQL debug skills.

Understand cursors and temporary tables.

Understand database normalization.

Understand Inner and Outer joins to tables.

EDUCATION

Bachelors of Computer Science (BSCS)

Szabist - Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (September, 2016 – July, 2020)

Intermediate Computer Science – ICS

Pakistan Higher Secondary School (September, 2009 – July, 2016)

PERSONAL PROJECTS

DevConnector

(March, 2021 – May, 2021)

- MERN stack (Mongoose, ExpressJS, ReactJS and NodeJS) based project. Connecting the developers from all over the world.
- Deployment on Heroku server.
- Project Link: https://afternoon-lake-19718.herokuapp.com/.
- Git Repository: https://github.com/venom-afk/Social-network-for-Developers/tree/master.

Certification

AZ-900 Microsoft Certified Azure Fundamentals

November, 2020 - Completed
Certification Number: H579-1970