AHMAD AWSAF UZ ZAMAN

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ABOUT ME

I am a highly skilled and dedicated full-stack software developer (.NET/Angular/React) with proven track records of designing and developing high-quality software solutions that meet and exceed client expectations and also proficient in re-engineering processes to deliver exceptional software solutions. Moreover, I am experienced in all software development phases and able to learn and work with new technologies as required. Additionally, I love developing new ideas that help businesses grow and improve the user experience. Furthermore, My aim is to utilize my technical expertise and creative problem-solving abilities to enhance a dynamic development team.

TECHNICAL SUMMARY

- 12+ years of hands-on experience in various aspects of software development
- 15+ projects working experience with different technologies
- Hands-on Experienced in developing web applications, desktop-based applications, and mobile apps
- Experienced in developing software development tools that help to analyse and develop software, and that can reduce the overall time and costs of software development but increase the quality and stability of the software

TECHNICAL SKILLS

- Programming languages: C#, VB.Net, VB6
- Microsoft Technologies: .Net Framework, .Net Core, WinForms, WPF, ASP.NET, ASP.NET Web Forms, ASP.NET MVC, WebAPI, LINQ, Web Services, Windows Services, Worker Services, XAML, Visual Studio
- Databases: SQL Server, MySQL, MongoDB, SQLite
- Design Patterns: 3-Tier Architecture, MVVM, MVC, MVP
- *Analytical Skills*: Requirements analysis, System analysis/design, Database analysis/design
- Cloud Technologies: Azure, Azure DevOps
- Version control: Git, TFS
- Testing tools: Selenium, Sikuli

- Frontend Technologies: JavaScript , JQuery, React, Next.js, Angular
- Backend Technologies: Node.js. Express.js
- Third-party tools: DevExpress, Infragistics
- Other skills: SQL, Stored Procedure, HTML, CSS, XML, JSON, RESTful APIs, Swagger, xUnit, Mocha, Chai, Valibot, WordPress, WooCommerce, Asynchronous programming, Re-engineering, Microservices, TypeScript, Prisma, Mongoose, Figma, Crystal Reports, Jasper reports, Entity Framework
- Domain knowledge: Accounting system, Inventory system, Invoice system, Hotel room reservation system, HR management system, Payroll system, Email & SMS systems, Route Optimization system, Trading systems

EXPERIENCES

Nityo Infotech Sdn. Bhd.

Senior Software Developer

- Work for (Client): FAME Platform Sdn. Bhd.
- Work in Back Office of exchange brokerage house
 Domain: Stock exchange brokerage systems

DSS Software Solutions Sdn. Bhd.

Senior Software Developer

- Work for (Client): Intel Corporation
- Review codes, Assist team members

Domain: Supply Chain Management (SCM)

Tricubes Berhad

Internship

- Analyze, design, and implement an optimal route planning algorithm
- Code, debug and troubleshoot software applications
 Duties: Route Optimization System

Kuala Lumpur, Malaysia

Aug 2022 - Aug 2023

- Develop new systems, Improve current systems
- Fix the Penetrating Testing issues

Tech: C#, VB.Net, ASP.Net, Windows Service, .Net Core, .Net Framework

Kuala Lumpur, Malaysia

Mar 2021 - Aug 2022

- Develop new systems, Improve current systems
- SQL Performance tuning

Tech: C#, WinForm, WebAPI, Worker Services, ActiveMQ, xUnit.net, MOQ

Kuala Lumpur, Malaysia

Jan 2020 - Jun 2020

- Provide proof of concept (POC)
- Reports on progress on a daily basis

Tech: C#, ASP.NET MVC, JavaScript, JQuery, SQL Server

A2Z Soft Solutions

Senior Software Engineer

Dhaka, Banaladesh

Jun 2014 - Dec 2018

- Develop software solutions by studying information
- Provide information by collecting, analyzing, and summarizing development and service issues

Domain: Digital marketing tools, Invoice & Inventory management

Accomplish engineering and organization mission by completing related results as needed

Improve operations by conducting systems analysis

Tech: C#, WPF, Selenium, Sikuli, SQL Server, MS Access, Testing

Esysolution Ltd.

Senior Software Engineer

- Metro-style design for Windows Phone 8
- Manage the roadmap for product design and development

Domain: Club and bar management, Conference management

Dhaka, Banaladesh

Jul 2013 - May 2014

- Provide architecture for flexible, faster, and faulttolerant systems
- Technical support for all .Net development teams Tech: C#, Windows mobile, SQLite, Azure, Node.JS

Nybbles Systems Ltd.

Software Engineer

- Re-engineering of the system and refactoring of the codes
- Test code and confirms programs meet specification

Domain: Payroll deduction management, Event & Budget management

Dhaka, Bangladesh

- Apr 2012 Jul 2013
- Convert designs and specifications into code
- Write and maintain technical specifications, documentation

Tech: C#, VB.NET, ASP.NET, Infragistics, SQL Server, .Net Framework

System Automation Services

Software Engineer

- Developed custom software solutions
- System architecture for Email and SMS system

Domain: Hotel management, Accounting, inventory, Email & SMS systems

Dhaka, Bangladesh

April 2008 - Jun 2012

- Analyse, design and develop a hotel reservation system
- Develop accounting systems and inventory systems Tech: C#, VB.NET, WinForm, DevExpress, Windows Services, SQL Server

EDUCATIONS

Jamk University of Applied Sciences

Master of Full Stack Software Development

Universiti Teknologi Malaysia

Master in Software Engineering

National University

B. Sc. Honours in Computer Science

Jyväskylä, Finland

2023 - 2024

Kuala Lumpur, Malaysia

2019 - 2020

Dhaka, Bangladesh

2002 - 2007

PROFESSIONAL TRAININGS

Bangladesh Association of Software and Information Services (BASIS)

Practical OOP and OOAD Basics

Object Oriented Programming (OOP)

Dhaka, Bangladesh

Oct 2008 - Nov 2008

May 2008 - Jun 2008

REFERENCES

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