

AHMAD AWSAF UZ ZAMAN

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ABOUT ME

I am a highly skilled and dedicated full-stack software developer (.NET/Angular/React) who is extremely capable of designing and developing new robust software from scratch and is also proficient in re-engineering processes to enhance efficiency. Moreover, I am experienced in all software development phases and able to learn and work with new technologies as required. And I have expertise in utilizing the latest Microsoft and modern JavaScript technologies such as .Net Framework, .Net Core, Next.js, Node.js, Angular, and React, with proven track records of delivering high-quality software solutions that meet and exceed client expectations. With a solid commitment to clean code, best practices, and continuous learning, I excel in problem-solving and optimizing application performance. 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 and deliver exceptional software solutions.

TECHNICAL SUMMARY

- 12+ years of hands-on experience in various aspects of software development
- 15+ projects working experience
- Able to design, develop, deploy and test any kind of business management software, digital marketing tools, and test automation systems from screech to end
- Hands-on Experienced in developing web applications, desktop-based applications, and Windows phone 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:* MS SQL Server, MySQL, [MongoDB](#), [SQLite](#)
- *Design Patterns:* MVVM, MVC, MVP, 3-Tier Architecture
- *Analytical Skills:* Requirements analysis, System analysis/design, Database analysis/design
- *Cloud Technologies:* Azure
- *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
- *Work on:* Accounting system, Inventory system, Invoice system, Hotel room reservation system, HR management system, Payroll system, Email & SMS systems, Route Optimization system, Trading systems

EDUCATION

Jamk University of Applied Sciences	Jyväskylä, Finland
Master of Full Stack Software Development	2023 – 2024
Universiti Teknologi Malaysia	Kuala Lumpur, Malaysia
Master in Software Engineering	2019 – 2020
National University	Dhaka, Bangladesh
B. Sc. Honours in Computer Science	2002 – 2007

PROFESSIONAL TRAININGS

Bangladesh Association of Software and Information Services (BASIS)	Dhaka, Bangladesh
Practical OOP and OOAD Basics	Oct 2008 – Nov 2008
Object Oriented Programming (OOP)	May 2008 – Jun 2008

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

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

DSS Software Solutions Sdn. Bhd.

Senior Software Developer

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

Domain: Supply Chain Management (SCM)

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

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

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

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

Domain: Digital marketing tools, Invoice & Inventory management

Dhaka, Bangladesh

Jun 2014 - Dec 2018

- 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, Bangladesh

Jul 2013 - May 2014

- Provide architecture for flexible, faster, and fault-tolerant 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