

Akheruzzaman

Sr. Software Engineer II (.Net Full-Stack)

Contact Information

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Professional Summary

Full-stack software professional and problem solver with 10+ years of experience in .NET technologies. Highly skilled across all phases of software development with deep expertise in software architecture, agile methodologies, design patterns, and object-oriented principles. Experienced in collaborating with cross-functional teams to deliver scalable, secure, and high-quality solutions. Passionate about building applications from the ground up, modernizing legacy systems for sustainability, and delivering business-driven solutions through seamless system integration. Proven leader with a strong track record of driving complex projects and innovation across diverse industries.

Skills

- **Software Development & Architecture:** C#, .NET Framework/Core, ASP.NET, MVC, Blazor, OOP, SOLID, GoF, REST Architecture, Microservices, CQRS, MediatR, Clean Architecture.
- **APIs & Messaging:** RESTful API, WCF, gRPC, GraphQL, Async Processing, Queue Management, publish–Subscribe (Pub/Sub), RabbitMQ, Hangfire
- **Frontend & Scripting:** HTML, CSS, JavaScript, jQuery, AngularJS, Angular, TypeScript
- **Databases & BI:** SQL Server, NoSQL, SSRS, RDLC, Crystal Reports, Data Warehouse, MSBI, ETL, Power BI Embedding
- **Cloud & DevOps:** Azure Services, Azure DevOps, CI/CD, Release Automation
- **Security & Identity:** SSO, MFA, OAuth2, OpenID Connect, SAML 2.0, IdentityServer 3/4, Microsoft Entra, Okta
- **Mobile Development:** Xamarin.Forms, .NET MAUI, Blazor Hybrid
- **Logging & Monitoring:** Serilog, NLog, Log4Net, Exception Handling
- **AI & Advanced Tech:** Python, Generative AI, RAG, VectorDB
- **Testing & Version Control:** TDD, xUnit, NUnit, Git, SVN, TFVC

Professional Experience

Software Engineer | Senior Software Engineer | Team Lead | Manager

Dependable Solutions Inc. | El Segundo | Jul 2019 – Present

- Developed and maintained Dependable Solution's flagship product provides royalty and intellectual property management software, servicing clients including Xbox Game Studios, Nintendo, Activision Blizzard, Ubisoft, Sega, WWE, Live Nation, Nike, Lego, etc.
- Lead several people and teams across multiple countries to plan, develop, test and deploy Dependable's software.
- Managed sprint planning, backlog refinement, and release coordination to ensure smooth, predictable, and high-quality delivery.
- Ensured robust code quality by performing code reviews and enforcing coding standards, best practices, and maintainable architecture.
- Developed DSI SSO Services and Managed Dependable's release and build automation utilizing Azure DevOps and customized software to deploy over a hundred databases and web apps across Dependable Solution's infrastructure.
- Individual contributor with over a thousand commits to source code over a six-year period, averaging once a day, ranging in bug fixes to major project additions.
- Utilizing technology stacks such as: [ASP.NET](#), .NET Core, Web API, MVC, .NET Framework, Entity Framework, SQL Server, Dapper, SendGrid, Serilog, AutoMapper, Swagger, Azure, Application Insights, App Services, IdentityServer4, and many more.

Software Engineer | Senior Software Engineer

Soft Code | Dhaka | Jun 2014 - Jun 2019

- Developed and implemented a comprehensive ERP system tailored for the garment and textile industry, including deployment at Plummy Fashions Limited, Badon Fashions Limited.
- Developed key ERP modules such as Financial, Inventory, Merchandising, Production & Planning, Commercial & Supply Chain, and Human Resource Management & Payroll aligned with industry and regulatory needs.
- Performed system analysis and database design while providing technical guidance and support to team members.
- Gathered requirements directly from end-users and translated them into functional and user-oriented ERP modules.

- Delivered ongoing feature development, implementation, client support, bug fixing, testing, deployment, and release management to ensure continuous system improvement.
- Utilizing technology stacks such as: [ASP.NET](#) MVC5, Web API, jQuery, JavaScript, HTML, CSS, SQL Server, SSRS, Entity Framework, log4Net, AutoMapper, Swagger, and many more.

Software Engineer

Computer Services Limited | Dhaka | Sep 2013 - May 2014

- Designed data-driven web frameworks, entry forms, views, built client websites, fixed bugs, and tested.
- Utilizing technology stacks such as: [ASP.NET](#) MVC4, Web API, jQuery, JavaScript, HTML, CSS, SQL Server, SSRS, Entity Framework, Stored Procedure, Function etc.

C# .NET, Lead Trainer

Sarang Tech | Kushtia | Aug 2012 - Dec 2012

- Conducted training, created courseware, mentored freshers, took exams, provided reports, executed responsibilities.
- Course Content: C#, OOP, Windows Forms, [ASP.NET](#) Web Forms, SQL, WCF, Crystal Reports, HTML, CSS, JavaScript, jQuery, etc.

Other Contributions (Technical Consultant– Government Systems)

- Developed software architecture and provided technical leadership for multiple web-based systems for the Bangladesh Navy and BPSC.
- Contributed to the E-Recruitment System for BPSC, building both web interfaces and backend APIs.
- Participated in the development of the Bangladesh Naval Training Management System (TMS) for training data management and reporting.
- Led development of the web-based Bangladesh Naval Officer Information System (BNOIS) for centralized officer information management.
- Worked with [ASP.NET](#) Web API 2, AngularJS, SQL Server 2017, IdentityServer3, SSRS, HTML, and Bootstrap 3.

Education

- **Master of Science (M.Sc.) in Information and Communication Technology (ICT)**
Islamic University, Kushtia, Bangladesh — **2012**
- **B.Sc. (Honors) in Information and Communication Technology (ICT)**
Islamic University, Kushtia, Bangladesh — **2011**

Certifications

- **Object-Oriented Programming** — Bangladesh Association of Software and Information Services (BASIS), *Jan 2012 – Apr 2012*
- **Software Design and Architecture** — BASIS Institute of Technology & Management (BITM), *Dec 2013 – Feb 2014*

Languages

- **Bangla:** Native
- **English:** Professional Working Proficiency

Personal Information

- **Date of Birth:** 18 April 1988
- **Nationality:** Bangladeshi
- **Marital Status:** Married
- **Interests:** Learning New Technology, Traveling, Playing Football

References

- **Amy Malyez**, Dependable Solutions, Inc.
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- **John Baker**, ID Plans
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