



ASHNIF HOSSAIN ARNOB

Managing Director & CEO at CodeSLN |

Senior Software Engineer & Enterprise Solutions Architect

Business leadership, enterprise architecture, and hands-on engineering



Dhaka, Bangladesh

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PROFESSIONAL PROFILE

Business leader and senior software engineer with experience in workflow automation, enterprise resource planning, document management, banking, telecom, and property management solutions. Combines enterprise architecture with hands-on delivery, legacy modernization, Agile practices, and engineer mentoring across monolithic and microservice environments.

PROFESSIONAL EXPERIENCE

Managing Director & CEO

2026 - Present

CodeSLN

- Directs business strategy and technical leadership for custom software engineering and intelligent automation.
- Develops partnerships and consults on scalable business solutions.

Senior Software Engineer

Sep 2023 - Present

Tech One Global Pvt Ltd

- Leads enterprise solution delivery across Workflow Engine, Document Management, Loan Management, Telecom ERP, Banking Solutions, and CRM.
- Architects scalable monolithic and microservice systems and modernizes legacy codebases.
- Introduced Agile delivery practices and engineering standards.

Senior Software Engineer

Mar 2020 - Aug 2023

Pioneer Denim Limited

- Developed textile ERP modules and collaborated across quality assurance and deployment.
- Mentored engineers in object-oriented design and application frameworks within a 20-person software team.
- Served as a subject-matter expert for project delivery and system performance improvement.

Assistant Software Engineer

Sep 2019 - Mar 2020

Millennium Information Solution Limited

- Built banking payroll features with ASP.NET MVC and JavaScript.
- Worked with Oracle, Microsoft SQL Server, and Dapper-based data access.



ASHNIF HOSSAIN ARNOB

Expertise, education, and public profile

TECHNICAL EXPERTISE

BACKEND & ARCHITECTURE C#, ASP.NET Core, REST APIs, monolithic and microservice architecture, Entity Framework, ADO.NET, Dapper, and LINQ.	FRONTEND & MOBILE TypeScript, JavaScript, Angular, React, Blazor WebAssembly, Flutter, HTML5, CSS3, and Bootstrap.
DATA, CLOUD & DELIVERY Microsoft SQL Server, Oracle, Azure, stored procedures, database migration, Git, GitHub, Bitbucket, TFS, and DevOps practices.	REPORTING & AI WORKFLOWS DevExpress reporting, RDLC, PDF generation, and AI-assisted engineering workflows using Claude, GPT, and Gemini.

SELECTED SOLUTION EXPERIENCE

Workflow Engine	Document Management	Loan Management	Telecom ERP
Banking Solutions	CRM	Textile ERP	Payroll Systems

EDUCATION

MSc in Computer Science & Engineering Jahangirnagar University	Feb 2024
BSc in Computer Science & Engineering American International University - Bangladesh	Sep 2019
Higher Secondary Certificate Notre Dame College	Jun 2014
Secondary School Certificate Chatmohar R.C.N. & B.S.N. High School	May 2012

RESEARCH ACCOMPLISHMENT User Behavior Prediction Using Web Session Mining Research project, Sep 2019, American International University - Bangladesh. Analyzed web-session patterns to explore user-behavior prediction.	LANGUAGES Bengali - Native English
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PROFESSIONAL DEVELOPMENT & REFERENCES

Professional development: Selected certifications will be added to the public portfolio after credential links are verified.

References: Available upon request.

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