Md. Jahangir Alam

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🪪 Profile

Passionate backend application developer with a commitment to advancing technical expertise. Dedicated to open-source principles, driving innovation through collaborative software development.

🎓 Education

B.Sc. in Computer Science and Engineering   2020 – 11/2025
University of Rajshahi 🔗   Rajshahi, Bangladesh

🧠 Skills

- ASP.NET Core | Angular | Go | C++
- Node.js | Unity Engine
- Bash | Docker | Git | Linux

💼 Professional Experience

Inument 🔗   11/2025 – Present
Software Engineer   Dhaka, Bangladesh
- Working with CQRS, MediatR, Clean Architecture, and MSSQL in a financial domain.
- Analyzed SQL Server execution plans and designed appropriate indexing strategies to improve query performance by **>95%**.
- Built a scheduled background reporting system to generate and distribute sales reports automatically, reducing manual effort and improving decision-making.

Inument 🔗   08/2025 – 11/2025
Software Engineer (Part Time)   Dhaka, Bangladesh
- Developed and maintained scalable web applications using **ASP.NET Core** and **Angular**.
- Designed and implemented **RESTful APIs** and integrated them with front-end components

Vivasoft Limited (Weekdemy 1.0) 🔗   10/2023 – 03/2024
Backend Developer Intern   Rajshahi, Bangladesh
- Completed a comprehensive learning and development program focused on backend development.
- Technologies Practiced: **Go** programming language with **Echo** and **GORM** libraries.
- Developed a tool to parse and load mass user data from CSV files for a product into a database, streamlining data import processes.

📂 Projects

DeltaShare 🔗
Cross-platform file-sharing solution using .NET (https://github.com/Learnathon-By-Geeky-Solutions/dotcube)
- Developed a cross-platform file sharing application using .NET MAUI and ASP.NET Core, supporting Android, iOS and Windows.
- Implemented a pool-based file sharing mechanism for seamless discovery and transfer of files across devices.
- Applied Community.MVVM for clean architecture and maintainable front-end logic in MAUI.

Workspaces+ 🔗
Firefox Extension (https://addons.mozilla.org/en-US/firefox/addon/workspacesplus/)
- Enhances productivity by organizing Firefox tabs into separate workspaces.
- Continuously updating and maintaining the extension to ensure compatibility with new Firefox versions and improving user experience based on feedback.
- active user count: 140+

🌐 Languages

Bangla   **English**
Native proficiency   Professional working proficiency