








Rashedul Alam

Full Stack Software Developer

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Professional Skills

- C#, Python, Java, JavaScript, TypeScript, HTML, CSS3
- .NET Framework, ASP.NET Core, Web API, Fast API, Django, REST, Angular, React, NextJs, TailwindCSS
- SQLite, MS SQL Server, PostgreSQL, MongoDB, Redis
- AWS, Docker, Kubernetes, Git, GitLab, GitHub, CI/CD Agile, SCRUM, Jira, Confluence
- Jasmine, Karma, Jest, Cypress, Unit and BDD testing, Contract testing

Personal Skills

- Analytical
- Teamwork

Professional Profile

Experienced software Developer with over 6 years of know-how, specializing in C# and .NET. Skilled at creating strong solutions using Angular and React for front-end work. Also knowledgeable in AWS cloud technologies, Python, TypeScript, and JavaScript. I'm good at writing quality code, meeting project deadlines, and working well in teams. I enjoy staying updated with new tech trends. Excited to use my skills in C# and .NET, along with expertise in front-end and other technologies, to make projects successful.

Work History

Senior Software Engineer

Nifty Coders Ltd. | Dec 2021 – Nov 2023

- Led diverse teams for client ensuring timely software development with a focus on authentication, authorization, mobile and portal services ensuring development best practice code quality, Unit and BDD testing, design pattern
- Actively participated in meetings, reviews, client team and junior team member's training sessions to contribute to project success and team development
- Worked closely with other teams and third party on shared software components for better collaboration, integrations, maintaining adherence to established APIs
- Contributed to varied projects, including building portals using CMS for a different client

Software Engineer

Streams Tech Ltd. | Jun 2017 – Nov 2021

- Developed and maintained authentication, authorization services, mobile app and portals using Identity Server 4, OIDC client, ASP.NET Core, and Angular for client
- Created cross-platform mobile applications with Cordova and Xamarin, integrated two products into one larger product, and proactively addressed system defects, mitigating risks. Supported team members, upheld client communication, and ensured timely project delivery.
- Worked on different types of projects like GIS solution, monitoring and evaluation system development and maintenance

Intern Software Engineer

Streams Tech Ltd. | Jan 2016 – Jun 2016

- Developed new features and maintained in-house software showcase products, ensuring their continued functionality
- Conducted a successful migration of a C# Desktop application to the latest version with Dev Express Controls. Additionally, utilized Axure for software prototyping and created customized charts using c3js and d3js

- Time management
- Adaptability
- Open-Mindedness
- Self-motivated and awareness

Language skills

- English – Fluent
- Bengali – Native

Personal profile

I enjoy building relationships and seeing a team come together in a project to align and achieve a common goal. Working across functions in a complex business landscape is both challenging and equally as rewarding for myself. I live in Turku. I participate in a wide range of sports and like to travel with friends and family domestically and internationally.

References

Sheikh Bin Enam

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Rezwanul Huda

CEO, Nifty Coders Ltd.
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Education

Bachelor of Science in Software Engineering (3.56/4.00)

University of Dhaka | 2013 - 2016

Masters in Information Technology (Major in Computer Science)

Åbo Akademi University | 2023 – Present

Professional and Study Projects

IQVIA Orchestrated Analytics: A platform that provides analytical dashboard from an ETL process. The system can load data from various sources (SQL Server, Snowflake etc.).

- Development and maintenance of mobile cross platform application
- Senior developer promoted to lead developer of core services like authentication, authorization, portal, marketplace for the product
- Participated on Code review, designing features based on customer requirement, mentoring junior members. Moreover, documented architecture designs, maintained cross team communication, Knowledge sharing etc.

Care, World Vision and HKI STREAM (System for Tracking Results and Evidence for Adaptive Management): A comprehensive framework for continuous Monitoring and Evaluation (M&E) process through routine checking and assessment census survey, inventory overviews and management.

- Integrated existing GIS application with Streams using sharing persistent sessions on Redis for authentication and authorization
- Developed IPTT, Smart Card and SMS module
- Contrinuted on hybrid mobile app development

World Bank GeoDASH and JICA NSDI: Platform for storing their GIS data as well as sharing information. Features: Create custom and stylish maps using single or multiple layers, Integrated Map Tools etc.

- Developed various map tools like drawing, measuring, pin using Openlayer 3.0 and leaflet
- Implemented layer and map styling for user-based styling

Astralform Stargate: Marketing Portal of clients where contents are loaded from CMS (ContentFUL). Reusable react component library was developed which would be used in all projects for clients.

- Lead developer for front-end and UX
- Implemented features along with storybook, unit testing, visual testing, E2E testing

More details are available on: <https://rashedul-alam.vercel.app/projects>