

Moinul Hasan

Full Stack Developer

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Professional Summary

Full stack developer with hands on experience developing scalable web and desktop applications using Next.js, React.js, Express.js, Vanilla JavaScript, PHP, Tailwind CSS, C#, MongoDB and MySQL. I specialize in creating end-to-end solutions, from authentication to deployment balancing maintainability and scalability.

Skills

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| Languages | JavaScript, PHP, C++, C#, Java, Python |
| Frontend | Next.js, React.js, HTML5, CSS3 (Tailwind CSS, daisyUI, uiverse), TanStack Query, Axios, AJAX |
| Backend | Node.js, Express.js, MySQL, MongoDB, JWT, Firebase Authentication, Clerk Authentication |
| Tools | Git, npm, VS Code, MVC Architecture, Chrome DevTools, ESLint/Prettier, Postman, Vercel, Thunder Client |
| Interpersonal | Adaptable, Quick learner, Flexible |

Projects

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| InfraFix | Live Site GitHub Client GitHub Server |
| Public Infrastructure Issue Management System | |
| <ul style="list-style-type: none">Role based access control (Admin, Staff, Citizen).JWT-protected APIs with user-specific authorization in backend.Email and Google signin/signup implemented using Firebase Authentication.Implemented CRUD APIs for MongoDB with Express.js. | |
| EcoStep | Live Site GitHub Client GitHub Server |
| Sustainability Challenge Management Platform for Eco-Conscious People | |
| <ul style="list-style-type: none">JWT-protected APIs with user-specific authorization in backend.daisyUI and uiverse used in developing the UI components.Email and Google signin/signup implemented using Firebase Authentication.Implemented CRUD APIs for MongoDB with Express.js. | |

Education

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| Bachelor of Science in Computer Science and Engineering, | Sep 2021 - Jan 2026 |
| American International University-Bangladesh | |

Extracurricular Activities

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| eSports Athlete | Dec 2019 - Current |
| Red ViperZ Gaming Counter Strike | |
| <ul style="list-style-type: none">Led the team to victory in several domestic and international tournaments.Represented Bangladesh multiple times in the International Stage. | |
| App Showcasing Event | Apr 2024 |
| AIUB CS Fest 2024 American International University-Bangladesh | |
| <ul style="list-style-type: none">Created and showcased an interactive PC Builder app with C# and MySQL. | |
| Senior Programming Contest | Apr 2024 |
| AIUB CS Fest 2024 American International University-Bangladesh | |
| <ul style="list-style-type: none">Gained valuable experience from the event. | |

Languages

- Bengali: Native
- English: Proficient

Reference

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| Mohammad Abdur Rahman Additional Deputy Managing Director, | The Structural Engineers LTD (SEL) |
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