AL MAHMUD SARKER

Software Engineer

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Professional Summary

Dedicated and innovative software engineer with experience in developing high-quality web applications. Proficient in the MERN stack, with strong skills in JavaScript, Java, C++, and SQL. Demonstrated history of successful project completion and problem-solving abilities. Adept at working in fast-paced environments, both independently and as part of a team. Eager to bring technical skills and a collaborative spirit to a dynamic software development team.

Skills

Expertise: HTML, CSS, Tailwind, JavaScript, React.js, Git, GitHub, C, C++, Java, SQL, Windows
Comfortable: Express.js, MongoDB, Firebase, Node.js, Linux, MySQL, C#

Professional Experience

Software Developer Intern | Persist Ventures, California, USA   *(Nov 2023 - Apl 2024)*
- Worked with both front-end and back-end teams remotely, contributing to projects based on React, Express, Node.js, and integrated with MongoDB database. Deployments were successfully made on cloud providers like Vercel, Render, Firebase, Netlify, and GitHub.

Education

Bachelor of Science | Computer Science & Engineering   *CGPA: 3.27 / 4.00 | (2020 - 2024)*
Bangladesh Army International University of Science & Technology, Cantonment, Comilla (BAIUST)
Higher Secondary School Certificate | Science   *CGPA: 5.00 / 5.00 | (2017 - 2019)*
Milestone School and College, Sector-11 Uttara, Dhaka.

Projects

Through Travels: An exciting travel website allowing users to explore and book vacations.
- Technologies used: React, Tailwind CSS, JavaScript, Node.js, Express.js, MongoDB.
- Links: Github, Live website

Glamour Haven: Web parlour application for beauty & wellness services and product sales.
- Technologies used: React, Tailwind CSS, JavaScript, Node.js, Express.js, MongoDB.
- Links: Github, Live website

Pet Paradise BD: Focused on providing premium cat foods and accessories.
- Technologies used: React, Tailwind CSS, JavaScript, Html, Firebase.
- Links: Github, Live website

Baiust Computer Club: Desktop application for club management.
- Technologies used: C#, .NET framework, MySQL.
- Links: Github, Live app

Positions of Responsibility

Joint Secretary | Baiust Computer Club   *(2023 - Present)*
Student Advisor, CSE Dept. | Baiust Research, Higher Study & Career Hub   *(2023 - Present)*

Achievements

Black Belt Web Developer | Programming Hero   *(Sep 2023)*