Musab Mahad Hassan

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Summary

I am a dedicated Software Developer with 1.2 years of hands-on experience and am currently in my final year of a Bachelor's in Computer Science at Jamhuriya University of Science & Technology. My expertise spans both frontend and back-end development, allowing me to create seamless, high-performance applications that prioritize user experience.

On the front end, I specialize in crafting intuitive, responsive interfaces.

On the back end, I focus on building efficient APIs, managing complex databases, and implementing robust security protocols to safeguard sensitive data. I am committed to delivering well-architected, scalable solutions that address real-world challenges.

Skills

FrontEnd

HTML, CSS, JavaScript, ReactJS, TailwindCSS

Tools

Git, GitHub, Terminal, Postman

Frameworks and Libraries Next.js, React.js, Vite, MERN Stack **Programming Languages**

JavaScript, TypeScript, Python

Backend

Node.js, Express.js, MongoDB, PostgreSQL, MySQL, Prisma

Professional Experience

Software Developer, Jamhuriya University Technology Students Association &

I collaborated with a team to develop a web application that streamlines administrative tasks for the university's faculty and staff. I contributed to system architecture, focusing on usability and scalability, while utilizing JavaScript, Node.js, and React to enhance the platform's performance. I played a key role in problem-solving, testing, and ensuring the delivery of a high-quality, bug-free product.

Education

Bachelor of Science in Computer Science,

Jamhuriya University of Science and Technology

- Focused on software development, mobile app development, and AI.
- Skilled in Python, Java, JavaScript, TypeScript, Node.js, Express, and React.
- Developed the JUTSA Management System for university administration as part of academic projects.
- Gaining practical experience in **problem-solving**, **collaboration**, and **research**.