

# Muhammad Abdullah

Full Stack Developer | Pursuing BS in Software Engineering | GC University Faisalabad  
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## SUMMARY

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MERN Stack Developer with expertise in designing both dynamic and static websites using modern technologies. Proficient in front-end development with React, back-end development using Node.js and Express, and experienced in working with MongoDB databases. Committed to delivering scalable and user-centric web solutions.

## PROFESSIONAL EXPERIENCE

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Trainee MERN Stack Developer (COSMICODE)

Remote

Successfully completed MERN Stack training at COSMICODE, where I gained hands-on experience in JavaScript, MongoDB, Express.js, React.js, and Node.js. Contributed to both front-end and back-end development, built full-stack applications, and implemented RESTful APIs.

## PROJECTS

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### *EduScholarship – MERN Stack Scholarship Management Platform*

- Implemented user and recruiter authentication with secure sign-up/login, and separate dashboards for both roles.
- Integrated GSAP animations to create smooth and engaging user interactions on the frontend.
- Enabled users to upload personal details, address, educational background, and necessary documents through dynamic forms.
- Built role-based access control to ensure only authorized recruiters can create, update, or delete scholarship listings.
- Designed and developed RESTful APIs for efficient CRUD operations on scholarships, users, and recruiter data.
- Ensured robust data management with MongoDB, including model relationships between users, recruiters, and scholarships

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### *Personal Portfolio – React, Tailwind CSS, GSAP*

Built a fully responsive portfolio website using React and Tailwind CSS to showcase personal projects, technical skills, and professional background.

- Implemented dark and light themes with Tailwind and custom toggle logic for enhanced user experience.
- Integrated GSAP (Green Sock Animation Platform) to deliver smooth and engaging scroll-based and element-based animations.
- Designed a clean, modern, and intuitive UI using reusable custom components and consistent theming.
- Used React Router DOM for seamless page navigation and smooth transitions between sections.

## Tech Stack:

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Node.js, Express.js, React.js, JavaScript, HTML5, CSS3, Git, Tailwind CSS, MongoDB, REST API, Context API, Problem Solving, C++