Faaiz Mahmood 🌐

Lahore, Punjab, Pakistan

📞 +92 303 3777018 ✉ faizzafar44@gmail.com 🔗 linkedin.com/in/faaiz-mahmood ⭕ github.com/faaizmahmood

Technical Skills

Frontend: React.js, JavaScript, TypeScript, Redux, Next.js, HTML5, CSS3, Bootstrap, Tailwind CSS, Material UI, WordPress (Elementor)
Backend: Node.js, Express.js, REST APIs
Database Management: MongoDB, SQL
Version Control & Tools: Git, GitHub, Bitbucket, CI/CD Pipelines
Cloud & DevOps: AWS (S3, App Runner, Amplify, Elastic Beanstalk), Vercel, Netlify, Heroku

Experience

TIERS Limited   Sep 2024 – Nov 2024
Full Stack (MERN) Engineer Intern   *Lahore, Punjab (Remote)*
- Developed single-page applications using ReactJS, improving user experience and application performance.
- Built REST APIs with Node.js and Express, enabling seamless communication between frontend and backend services.
- Integrated MongoDB as a NoSQL database, ensuring scalable data management for high-traffic applications.
- Designed SQL databases for structured data storage, optimizing query performance.

Techvor   Jun 2024 – Aug 2024
ReactJS Developer Summer Intern   *Lahore, Punjab*
- Contributed to the development and maintenance of web applications using ReactJS, enhancing both functionality and user experience.
- Collaborated with the development team to design and implement new features, while actively participating in code reviews to ensure quality and adherence to standards.
- Identified and resolved bugs, improving application performance and overall user satisfaction.
- Worked in an agile environment, assisting in troubleshooting complex issues and ensuring timely project delivery through effective teamwork.

Technogency   Jun 2023 – Aug 2023
Front End Developer Summer Intern   *Lahore, Punjab*
- Developed responsive web applications using HTML5, CSS3, Bootstrap, and JavaScript, improving site accessibility and user experience.
- Create and customized CMS-based applications with WordPress (Elementor), ensuring client requirements were met efficiently.
- Created interactive animations using jQuery and CSS3, enhancing the visual appeal and engagement of web pages.

Education

University of Engineering and Technology, Lahore   Dec 2022 – Jun 2026
*Bachelor of Science in Computer Science **(3.4 CGPA)***   *Lahore, Punjab*

Projects

Aduu Solar - Client Portal App 🔗 | *MERN stack, Git, GitHub, Vercel, Heroku, AWS S3, CI/CD*   Apr 2025
- Built a full-stack B2B client portal using the MERN stack for a solar services company.
- Applied secure project creation and service ordering with custom intake forms and file uploads.
- Designed a role-based system for clients, companies, and staff with access control and project visibility.
- Built admin-side modules to manage services, assign staff, configure pricing, and monitor project activity.

EduWIse 🔗 | *MERN Stack, AWS S3, Vercel, Heroku, Git, GitHub, CI/CD, REST API, Bootstrap*   Feb 2025
- Developed a user-friendly e-learning platform enabling course enrollment and certificate generation, utilizing ReactJS, Node.js, and MongoDB.
- Built and integrated RESTful APIs to manage course content and user progress, ensuring seamless functionality.
- Deployed the application using Vercel and Heroku, with CI/CD pipelines for automated updates and smooth performance.
- Integrated AWS S3 for secure storage of course materials, optimizing access speed and reliability.

Nx Billing 🔗 | *WordPress, Elementor*   Jan 2025
- Engineered a responsive website for Nx Billing, a company specializing in efficient medical billing solutions.
- Utilized WordPress and Elementor to create a user-friendly interface, and improve client engagement, and accessibility.