# FAAIZ MAHMOOD

Lahore, Punjab, Pakistan

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### 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

AI/ML Tools & Learning: Python (NumPy, Pandas), Jupyter Notebook, Google Colab, Scikit-learn (learning)

## 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.
- Strengthened problem-solving and data-handling skills while working with APIs and scalable backend logic, which supports my transition into ML.

 $ReactJS\ Developer\ Summer\ Intern$ 

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

 $\mathbf{Dec}\ \mathbf{2022}-\mathbf{Jun}\ \mathbf{2026}$ 

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.

#### 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.

#### Certification

# Meta Front-End Developer 🗹