AAKRITI MALLA

Summary

Performance-driven Frontend Engineer with 1.5+ years of experience building scalable, responsive, and high-performance web and mobile apps. Skilled in UI optimization, Angular, React Native, and GraphQL, with a strong focus on user experience and SEO.

Experience

Gojoko Technologies

Sep 2023 - Present

Junior Software Engineer: Front-End

Noida, India

- Engineering a high-performance loan application using React Native & GraphQL, enhancing Android/iOS UI
- Developed reusable UI components for 4 web apps using Angular v17 & Next.js, boosting scalability and maintainability.
- Boosted SEO performance by 98% via responsive image optimization, API caching, and PWA implementation, increasing user engagement.
- Optimized web performance by reducing server load (HTTP requests, lazy loading, caching), boosting page speed by 40%.
- Implemented Agile and CI/CD pipelines for efficient development and deployment.
- Built scalable Angular apps with reactive forms, Signals, routing, standalone components, using Angular v17, Next.js, Tailwind CSS, Jest, Git.

MoEngage

Jan 2023 - Jun 2023

Bengaluru, India

Software Engineer Intern

- Enhanced backend features using Python, Java, and MongoDB, enhancing system efficiency.
- Gained experience in stream processing and distributed systems.
- Worked with CI/CD, Build Tools, Grafana for monitoring and deployment.

Education

Indira Gandhi Delhi Technical University For Women

Aug 2021 - Jun 2023

Master Of Computer Applications [CGPA: 8.6]

Delhi

Technical Skills

Frontend: Angular, React Native, Next.js

Languages: TypeScript, JavaScript, Python, Java

Databases: MongoDB, MySQL

Web & App Dev: HTML/CSS, Tailwind CSS, GraphQL, REST APIs

Tools: Linux, Jenkins, Git, GitHub, CI/CD

Projects

Angular Todo App | Angular, HTML, CSS

[GitHub]

• Built a responsive Todo List app using Angular, featuring add/delete task functionality and clean UI.

SafeAll: Safety Application | Android, Java, Firebase

[GitHub]

• SafeAll: A Safety Application is an **SOS application** that can rescue you and/or your loved ones if you and/or they find themselves in a life-threatening emergency situation and need immediate assistance.

Leadership & Achievements

GDSC IGDTUW

[Certificate]

- Built Flutter apps (Music Player, TechBlog) as a mentee in the App Dev Circle.
- Secured 2nd place in Ideathon organized by Flutter Circle, Google Developer Student Clubs.

Lean In @ IGDTUW

[Certificate]

• Worked on **frontend projects** in the Web Development Circle, gaining expertise in modern frameworks.

Other Achievements

- Published an AR Effect on Instagram and Facebook at Realityhack'21.
- Mentored **5 students** under the **Desh Ke Mentor** program at IGDTUW.

Certifications

• Angular for Front End Engineers

[Certificate]

• NPTEL - Introduction to programming using C++

[Certificate]

• Responsive Web Design representing 300 hours of coursework by FreeCodeCamp

[Certificate]