# AAKRITI MALLA

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# Summary

Performance-driven **Frontend Engineer** with **1.9+ 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

#### Junior Software Engineer : Front-End

- $\bullet \ {\rm Engineering \ a \ high-performance \ loan \ application \ using \ {\bf React \ Native \ \& \ GraphQL}, \ enhancing \ {\rm Android/iOS \ UI}$
- 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

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** Master Of Computer Applications [CGPA : 8.6] Aug 2021 – Jun 2023 Delhi

Jan 2023 – Jun 2023

Bengaluru, India

Sep 2023 – Present

Noida, India

## 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

| <u> </u>  |          |
|---|----------|
| Angular Todo App   Angular, HTML, CSS   | [GitHub] |
| • Built a responsive <b>Todo List</b> app using <b>Angular</b> , featuring <b>add/delete</b> 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

- 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

• 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  ${\bf 5}\ {\bf students}\ {\bf under}\ the\ {\bf Desh}\ {\bf Ke}\ {\bf Mentor}\ {\bf program}\ {\bf at}\ {\bf IGDTUW}.$

## Certifications

- Angular for Front End Engineers
- NPTEL Introduction to programming using C++
- Responsive Web Design representing 300 hours of coursework by FreeCodeCamp

[Certificate]

[Certificate]