AAKRITI MALLA

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Experience

Gojoko Technologies

Sep 2023 - Present

Junior Software Engineer: Front-End

Noida, India

- Built and maintained components across 4 Web Apps utilizing Angular v17 and Next.js, enhancing performance.
- Optimized SEO performance by 98% through responsive image fetching, session-based API caching, and enabling Progressive Web App (PWA) functionality for improved user engagement and search rankings.
- Boosted application efficiency by reducing server load through minimized HTTP requests, image optimization techniques, and the implementation of lazy loading for faster page load times.
- Employed Agile methodologies and CI/CD pipelines for efficient development and deployment processes.
- Developed robust Angular applications with reactive forms, Signals, advanced routing, and standalone components using a tech stack of Angular v17, Next.js, Tailwind CSS, Jest, Git, and Content Management System Tools.

MoEngage Jan 2023 - June 2023

Software Engineer Intern

Bengaluru. India

- Worked as a Backend Developer.
- Gained insights into stream processing and distributed systems.
- Developed Python scripts and code in Java and Python, enhancing project outcomes.
- Utilized: Python, Java, MongoDB, Rest API, Build Tools, CI/CD.

Education

Indira Gandhi Delhi Technical University For Women

Aug 2021 - Jun 2023

Master Of Computer Applications [CGPA: 8.6]

Delhi

Technical Skills

Frontend Frameworks: Angular, Nextjs

Languages: TypeScript, JavaScript, Python, Java Database Management: MongoDB, MySQL.

Web Development: HTML/CSS, Tailwind CSS, Rest APIs. Tools & Technologies: Linux, Jenkins, Git, GitHub, CI/CD

Projects

Angular Todo App | Angular, HTML, CSS

[GitHub]

• Developed a responsive Todo List app with Angular, enabling efficient task management through features like adding, deleting todos.

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.

Communities and Leadership

GDSC IGDTUW [Certificate]

• Joined Flutter App Development Circle as a mentee. Developed applications Like Music Player, TechBlog App Lean In @ IGDTUW [Certificate]

• Learnt about various concepts of web development and worked on projects in the Web Development Circle.

Prekshya - The Photography Society of IGDTUW

• As a Humans Of IGDTUW Head, created Posts for Social Media Handle

Achievements

- Participated in Realityhack'21 published an AR Effect on Instagram and Facebook.
- Got 2nd Position in Ideathon Organised by Flutter Circle, Google Developer Students Club.
- Mentored 5 students under **Desh Ke Mentor** programme at Centre for Sustainable Development, 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]