Ayush Kulshrestha

Full Stack Developer with 6.8 years of experience in web technologies and team leadership

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EXPERIENCE

Cars24, Noida — ReactJS Lead

March 2024 - Present

Utilized NextJS and Tailwind for web application development. Led the development of New cars, News & Bikes24 from start to finish.

Key Achievements: -

- Implemented Google Web Stories for Cars 24 news
- Implemented direct & network Ads on 3 of consumer facing products, by keeping performance unimpacted.
- Optimized performance, improving Largest Contentful Paint (LCP) from 6 seconds to 2 seconds and achieving Interaction to Next Paint (INP) under 200 milliseconds.

Products - New Cars, Auto News, Bikes24

LoopHealth, Pune — SDE-II Fullstack

November 2022 - March 2024

Contributed to three key Loop Health projects, improving website performance, building an HR dashboard from scratch, and creating a hackathon-winning UI library to boost team productivity.

Key Achievements: -

- Developed a custom component library, amplifying frontend team productivity significantly.
- Implemented lazy loading in the Ops portal, reducing load times by 3000ms. Migrated the database from Firebase to MySQL, improving API performance for complex queries.
- Redesigned the HR portal's UI/UX within 6 weeks, resolving critical sales team challenges.

Leewayhertz, Gurugram — Technical Lead

January 2018 - November 2022

Progressed from Trainee Software Developer to Lead Full Stack Developer, working on over 20 projects. Participated in architecture design and schema definitions, and led a team of 10-12 developers.

Key Achievements: -

- Defined system architecture and schema. Developed REST APIs and managed communication with EV chargers using AWS IOT.
- Defined schema and system architecture for microservices. Implemented a blockchain follower using Web3 to fetch and store blockchain events.

Projects - Kinesis Exchange, Xeal Energy, XDC Observer

EDUCATION

Bachelor of Technology (CSE) RKGIT - AKTU, Ghaziabad Grades - 78% (Hons.)

SKILLS

Languages:

JavaScript ES6+, TypeScript, C, C++, Core Java

Fullstack & Libraries:

HTML, CSS, Javascript, Typescript, ReactJS, Redux, NextJS, Tailwind, NodeJS, ExpressJS, MongoDB, DocumentDB, MySQL, Postgres, Redis, React Native

Cloud, Devops & Other skills:

AWS: EC2, ECS, ECR, API Gateway, S3, ELB, IoT Core, AmazonMQ, Jenkins, Docker, Microservice Architecture, Git, Docker, Autho, Twilio, SendGrid, RabbitMQ, Web3 JS

Social presence:

<u>Github</u>, <u>IG - TheIndianDev</u> (35K+ Dev community) <u>The Indian Dev</u> Youtube Channel - 7K+ Learners

Awards:

- Employee of the Year 2020
- Ninja Coder
- You've made a difference award
- Hackathon 2023 Winner@Loop