

WORK EXPERIENCE

Jio

Mumbai - MH

Fullstack Developer (SDE-1)

July 2023 — Present

- Developed REST APIs for Digital Access Management system and optimised the existing code to reduce API response time by 20%.
- Engineered AI tagging and asset parsing logic to process 1TB+ assets efficiently using Elasticsearch, Kibana, Logstash, and Google Cloud Storage.
- Contributed to the business logic of over 12 gratification engagements, increasing user participation and backend reliability.
- Integrated Redis and RabbitMQ in 12+ backend projects, enhancing API response speed and supporting high-throughput, low-latency data processing.
- Implemented WebSocket based real-time communication for multiplayer apps, supporting a high volume of concurrent users seamlessly.
- Built a cross-browser JavaScript extension for JioPC, reducing bandwidth latency by 40% and improving media streaming via native communication.
- Led frontend development for responsive B2B/B2C sites (JioEngage, JioCoupons), driving 50K+ monthly visitors and dynamic CMS content management.
- Developed a multiplayer gratification platform for JioCinema, scaling to 150K+ active users and ensuring seamless user experience.
- Upgraded codebase from Angular 8 to 14, applying best practices to boost application performance, maintainability, and security.
- Mentored 5+ junior developers, delivering KT sessions and implementing Agile methodologies to enhance team productivity and code quality.

Eshopbox

Pune - MH

Fullstack Web Developer (Freelance)

Jan 2021 - July 2021

- Gained practical expertise in MongoDB, Express, Angular & Node.js by building a customer portal from scratch with over 500k visitors.

SKILLS

Languages:	JavaScript - TypeScript - Python - HTML5
Frontend:	Angular - React - Next.js - Tailwind CSS - Bootstrap
Backend:	Node.js - Express - WebSockets - RabbitMQ
Databases:	MongoDB - SQL - Redis - GraphQL
Tools & Platforms:	Git - Docker - Postman - GCP - ChatGPT - Cursor - Figma

EDUCATION

Pune University

Aug 2018 — June 2022

Bachelor of Engineering in Information Technology — 9.13 CGPA

Pune, Maharashtra

PUBLICATIONS

- IJARST 3905 : A Machine Learning and NLP Approach for Analyzing Eligibility Based on Resume and CV