

ANKIT CHAUDHARY

Software Engineer (Frontend & Mobile)

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[Linkdin](#)

[Portfolio](#)

Chandigarh,IN

SUMMARY

I am a dedicated software engineer specializing in React, React Native, and Node.js with a focus on building high-performance applications. My experience includes architecting fintech solutions and optimizing user interfaces to enhance engagement and efficiency. I follow clean code standards and handle the entire application lifecycle, including architecture, development, CI/CD automation, deployment, performance monitoring, and maintenance.

EXPERIENCE

2+Years

Software Engineer

[Paramotor Digital Technology Pvt. Ltd](#)

11/2024 - Chandigarh

A digital technology company focused on fintech solutions

- Architected and maintained high-performance fintech applications using React and React Native, serving a user base of 10,000 active users
- Engineered a Banking SDK integration, reducing third-party dependency issues by 30% through the creation of modular, reusable components
- Orchestrated CI/CD pipelines using GitHub Actions and AWS, cutting deployment time by 60% and enabling daily release cycles
- Deployed scalable applications on AWS ECS and Elastic Beanstalk, maintaining 99.9% uptime and handling peak loads of 500 concurrent requests
- Containerized legacy and new microservices using Docker, achieving 100% environment consistency across development, staging, and production

Software Developer

[Development Logics](#)

10/2023 - 05/2024 - Dharamshala

A software development company focusing on delivering web and mobile applications

- Developed responsive UI components using React.js, increasing mobile user retention by 25% through optimized touch interactions and layouts
- Built and integrated REST APIs with Node.js/Express, optimizing database queries to reduce server response time by 200ms on average
- Collaborated in an Agile environment to deliver 5 major feature modules, ensuring strict adherence to code quality standards via peer reviews
- Refactored legacy codebases to improve maintainability, reducing technical debt and decreasing bug reports by 15% post-deployment

EDUCATION

B.Tech in Computer Science & Engineering

[Himachal Pradesh Technical University](#)

09/2020 - 06/2024

CGPA

8.12 / 10

Senior Secondary School, Sullia

[Himachal Pradesh Technical University](#)

PERC

93

SKILLS

React	React Native	TypeScript
Node.js	Firebase	Redux Toolkit
Next.js	Microservices	AWS
EC2	RDS	Elastic Beanstalk
Docker	GitHub Actions	Git
AWS ECS	Zustand	Caching

PROJECTS

Tasty Tornado (Food Delivery App)

https://github.com/ankit1324/Tasty-Torando

- Integrated Swiggy API to fetch and render 1,000 restaurant listings in real-time with 500ms latency
- Achieved a 95 Google Lighthouse Performance score by implementing image lazy loading and component caching
- Designed UI architecture capable of handling simulated loads of 50,000 users during stress testing scenarios

FlixBus Price Scraper (Automation Tool)

https://github.com/ankit1324/Flixbus-Monthly-Price-Finder

- Developed a web scraping bot that processes 500 route pricing queries per minute, eliminating 15 hours of manual data entry weekly
- Implemented robust error handling and retry logic, achieving a 99.8% data extraction success rate across multiple dates and regions
- Built a flexible configuration system allowing users to export structured Excel reports for 12 months of pricing trends instantly

YouTube Clone (Video Streaming Platform)

https://youtube-retouch.vercel.app/

- Implemented API Debouncing for search functionality, reducing API quota usage by 40% while maintaining instant search responsiveness
- Managed nested comments and live chat simulations for 2,000 concurrent mock viewers using efficient Redux state normalization