

Pankaj Kholiya

Full Stack Developer

+91- 7028531074 | @ pankajkholiya04@gmail.com | GitHub | LinkedIn | Leetcode | Portfolio

SUMMARY

Senior Software Engineer with 3+ years of experience specializing in building **high-performance, secure, and scalable microservices** for enterprise-grade applications. Skilled in designing and optimizing **RESTful APIs** using **Node.js** and **TypeScript**, improving API performance by 30% at Capgemini. Experienced in **frontend development (React, Next.js)** and **DevOps practices**, including **Docker, CI/CD pipelines**, and **cloud deployments on AWS & GCP**

SKILLS

Languages	Frontend Technologies	Backend Technologies	Databases
C++, JavaScript (ES6+), TypeScript, Go (Basic)	ReactJs, Redux, React Native(basic), NextJs	Node.js, Express.js, Nest.js, RESTful APIs, Go (Basic)	MongoDB, NoSQL, Redis (Caching), PostgreSQL, DynamoDB
DevOps & Deployment	Tools & Methodologies	Testing	Others
Docker (Containerization), Docker Compose, Jenkins (CI/CD) GitHub, ELK Stack (Monitoring)	Git (Version Control), Agile, Scrum, Kafka, Code Review	Jest, Unit Testing, Integration Testing	Data Structure & Algorithms, Problem Solving, AWS (EC2 S3 RDS), Google Cloud Platform

WORK EXPERIENCE

Capgemini Sr .Software Engineer	March 2023 - Present Navi Mumbai
<ul style="list-style-type: none">Designed Node.js/Nest.js microservices for a large-scale retail and payments platform, boosting API performance by 30% and uptime to 99.5%.Migrated a monolithic application to a containerized microservice architecture using Docker & TypeScript, cutting deployment time by 40%.Integrated external SDKs and APIs with robust authentication, ensuring compliance with security and data protection standards.Designed middleware solutions for authentication, logging, and error handling across microservices.Implemented Jest-based unit and integration testing, improving code coverage and reliability across distributed services.Collaborated with cross-functional teams to deliver 15+ feature implementations on schedule .	

Hexaware Technology Associate Engineer	September 2022 - February-2023 Nagpur
<ul style="list-style-type: none">Developed and maintained 20+ RESTful APIs for enterprise applications, ensuring scalability under high-traffic workloads.Implemented complex algorithms for data processing and business logic optimization.Designed database schemas and optimized queries for NoSQL databases.Implemented secure JWT-based authentication and optimized backend response times by 20%.	

EDUCATION

GH Rasoni Institute of Engineering & Technology Computer Science & Engineering	April 2019 - July 2022 Bachelor of Engineering
--	--

PROJECTS

E-Commerce Platform (Full Stack) Link <ul style="list-style-type: none">Developed a scalable e-commerce application using MERN stack with Redux for global state management.Integrated payment gateways, product filters, and cart persistence, delivering smooth user experience and session management.Deployed on AWS EC2 using Docker and Nginx for high-performance delivery.	SaaS Product – Cab Management System Link <ul style="list-style-type: none">Built an end-to-end cab management platform using Node.js, Express, and React, with real-time logs and monitoring via ELK Stack.Containerized using Docker and deployed on GCP, enabling autoscaling and high availability.Implemented secure JWT-based authentication and optimized backend response times by 20%.
---	--

ADDITIONAL DETAILS

- 2024 Star Performer** at Capgemini (Top 1%) for solving complex scaling challenges.
- Optimized backend performance by 30%** through caching and query optimization.
- Top 5 Rank** in CodeKaze among 5000+ coders (strong problem-solving skills).