

# Pankaj Kholiya

Full Stack Developer

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## 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

<b>Capgemini</b> Sr .Software Engineer	March 2023 - Present Navi Mumbai
<ul style="list-style-type: none"><li>Designed <b>Node.js/Nest.js microservices</b> for a large-scale retail and payments platform, boosting API performance by <b>30%</b> and uptime to <b>99.5%</b>.</li><li>Migrated a monolithic application to a <b>containerized microservice architecture</b> using Docker &amp; TypeScript, cutting deployment time by <b>40%</b>.</li><li>Integrated external SDKs and APIs with robust authentication, ensuring compliance with <b>security and data protection standards</b>.</li><li>Designed <b>middleware solutions</b> for authentication, logging, and error handling across microservices.</li><li>Implemented <b>Jest-based unit and integration testing</b>, improving code coverage and reliability across distributed services.</li><li>Collaborated with cross-functional teams to deliver <b>15+ feature implementations on schedule</b>.</li></ul>	
<b>Hexaware Technology</b> Associate Engineer	September 2022 - February-2023 Nagpur

## EDUCATION

<b>GH Raisoni Institute of Engineering &amp; Technology</b> Computer Science & Engineering	April 2019 - July 2022 Bachelor of Engineering
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## PROJECTS

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