# Vikas Gupta

# **Senior Full Stack Developer**

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#### **SKILLS**

- JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS
- React.js, Next.js, Angular, Vue.js
- Node.js, Express.js, NestJS
- MySQL, PostgreSQL, MongoDB, Firebase
- Git, GitHub, Bitbucket, Docker, Kubernetes
- AWS (Lambda, EC2, S3), Azure, Firebase
- RESTful API & GraphQL Development
- Microservices Architecture
- Agile & Scrum Methodologies
- CI/CD Pipelines, Jenkins, Terraform

#### **EDUCATION**

Bachelor of Technology (B.Tech), 2015 Indian Institute of Technology (IIT), Bombay, India

#### **CERTIFICATIONS/LICENSES**

- AWS Certified Solutions Architect Associate
- Google Cloud Professional Cloud Developer
- Certified Ethical Hacker (CEH)
- MERN Stack Certification Udemy/Coursera
- AWS Certified Developer Associate

#### **SUMMARY**

Seasoned Senior Full Stack Developer with 10+ years of experience in architecting, designing, and deploying scalable web applications. Expert in JavaScript, React.js, Node.js, and cloud-based solutions. Adept at optimizing performance, leading teams, and collaborating with cross-functional stakeholders to deliver robust digital solutions. Passionate about writing clean, maintainable code and leveraging modern technologies to enhance business outcomes.

#### WORK EXPERIENCE

Senior Full Stack Developer | ApplTron Solutions,

Bangalore, India

June 2018 - Present

- Led the development of modern, high-performance single-page applications (SPA) using React.js, Next.js, and Node.js.
- Architected RESTful APIs and microservices using Express.js, NestJS, and GraphQL for scalable backend solutions.
- Optimized application performance, reducing load times by 30% using code-splitting, lazy loading, and caching mechanisms.
- Implemented authentication and security measures using JWT, OAuth, and AWS Cognito.
- Integrated cloud-based infrastructure using AWS Lambda, S3, and DynamoDB, reducing operational costs by 20%.
- Mentored junior developers and conducted code reviews to maintain high code quality and best practices.

Full Stack Developer | TCS (Tata Consultancy Services), Mumbai, India May 2015 – May 2018

- Developed responsive web applications using Angular, React.js, and Redux, improving UI/UX efficiency.
- Designed scalable RESTful APIs and database models with MySQL and MongoDB.
- Deployed applications on AWS EC2 and Azure App Services, improving server efficiency by 25%.
- Implemented CI/CD pipelines using Jenkins and Docker, reducing deployment time by 40%..

### **PROJECTS**

## **E-Commerce Web Application**

Tech Stack: React.js, Node.js, Express.js, MongoDB, Stripe API, AWS S3

- Built a responsive e-commerce platform with user authentication & rolebased access.
- Integrated Stripe & Razorpay for secure payments and order tracking.
- Optimized database queries, cutting API response time by 40%.

## **AI-Powered Chatbot for Customer Support**

Tech Stack: Python, TensorFlow, Dialogflow, Node.js, React.js

- Built an Al-driven chatbot for real-time customer query handling, reducing response time by 60%.
- Implemented NLP (Natural Language Processing) for better user interactions.
- Deployed on AWS Lambda for scalability and cost efficiency.