

# Aniket Vinod Sharma

Thane - 400604

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## Technical Skills

**Languages:** C++, JavaScript, TypeScript  
**Frameworks and libraries:** Node.js, Express.js, Nest.js, React.js, Redux-toolkit  
**Databases:** MongoDB, MySQL, Redis  
**Developer Tools:** VS Code, Docker, Docker Compose  
**Pub-Sub:** Redis Bull, Apache Kafka  
**Version Control:** Git, Github, Gitlab

## Education

**Dr. A. P. J. Abdul Kalam Technical University, Lucknow**

**Aug. 2019 – May 2023**

*Bachelor of Technology in Computer Science and Engineering*

*8.21 cgpa*

## Experience

**Spyne**

**Sept 2024 – Present**

*Software Development Engineer - 1*

*Gurgaon, HR*

- Redesigned a cron-based webhook system into an event-driven architecture using **Debezium**, **Kafka** and **Redis Bull Queue**, ensuring **100% SLA** compliance for client deliveries.
- Deployed **Node.js microservices with Kafka on AWS ECS**, utilizing containerization for scalability and orchestrating Kafka infrastructure with Docker Compose.
- Built a **real-time notification service** with **Mailgun integration**, ensuring swift updates and enhanced user satisfaction through **optimized database interactions**.

**Rezolut Infotech**

**May 2023 – Sept 2024**

*Software Engineer*

*Mumbai*

- Developed an admin portal for Tinker Village using React.js and Node.js, implementing Role-Based Access Control (RBAC) UI and a serverless notification service on **AWS Lambda** for real-time mobile push notifications.
- Developed EV-Pro (Charging Point Management System)** with React.js, Nest.js, and MySQL, integrating **OCPP** for real-time monitoring and enhancing low-latency communication with **Socket.io**. boosting system responsiveness by **30% - 40%**.
- Implemented secure API integrations and state management for **Aditya Birla Capital's Digital Admin Portal** using React.js and Redux Toolkit, optimizing authentication, BBPS, and UPI workflows, reducing response times by **35%**.

**Innovatia Marketing & Technology Solutions**

**May 2022 – Oct 2022**

*Full Stack Developer Intern*

*New Delhi*

- Engineered full-stack web solutions for Gargs Dentario and Universal Human Value, delivering SEO-optimized, **responsive websites** that reduced load times by **50%** and enhanced user engagement.
- Collaborated on scalable web applications, focusing on responsive design and robust **server-side handling**. Enhanced performance and reliability through strategic optimizations and adherence to industry standards.
- Administered version control and collaborative development using **Bitbucket** and **Git**. Executed branching strategies and pull requests to ensure code quality and streamline continuous integration and delivery workflows.

## Projects

**Event Booking System** | *React.js, Express.js, MongoDB*

**May 2024**

- Developed a fully responsive **event booking platform** using **Material-UI**, ensuring a seamless and user-friendly experience across all devices.
- Implemented a secure authentication system with **JWT** for user authentication and **OAuth 2.0** for email-based login, enhancing security and user convenience.
- Designed and developed an **admin portal**, enabling administrators to perform **CRUD operations** on events and efficiently manage event listings for seamless platform operations.

## Achievements

**Solved 600+ DSA Questions on LeetCode and GeeksForGeeks**

🔗 *LeetCode Profile* 🔗 *GeeksforGeeks Profile*