

# VINAY POOJARY

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## WORK EXPERIENCE

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### Full Stack Development Intern

*Rthetapi | Remote | November 2024 – April 2025*

- Designed and developed full-stack web applications, focusing on modular architecture and performance.
- Implemented reusable and optimized codebases for scalable systems.
- Collaborated with cross-functional teams to design REST APIs, enhance UX, and ensure seamless frontend–backend integration.
- Worked with NestJS to structure scalable APIs as microservices.

### Frontend Development Intern

*AltissAdvance Tech Pvt. Ltd., Matunga Road | Nov 2023 – Feb 2024*

- Contributed to SaaS web app development, enhancing UX and functionality.
- Built interactive frontend features using React, improving load times and engagement.
- Integrated design mockups to ensure a cohesive UI/UX.

## PROJECTS

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### StudentHub – Student Social Platform

*React, Node.js, AWS Lambda, S3, MongoDB, WebSockets, Redis, BullMQ*

- Built a scalable platform for students to join communities, share posts, and engage in threaded comments and real-time chat.
- Used **AWS Lambda** for microservices, **S3** for media storage, and **WebSockets/WebPush** for real-time interactions.
- Integrated **Redis** and **BullMQ** for background tasks like recommendations and analytics.
- Applied performance and security best practices (rate limiting, sanitization, query optimization).

### E-Commerce Platform

*Java, Angular, Spring Boot, PostgreSQL*

- Developed a responsive e-commerce app with secure authentication and payment integration.
- Built modular APIs and UI with full CRUD support for users, products, and orders..

## SKILLS

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**Frontend:** React, Redux, TypeScript, Angular, Tailwind CSS, Ant Design, Bootstrap

**Backend:** Node.js, Express, NestJS, REST APIs, WebSockets, AWS Lambda

**Cloud & DevOps:** AWS S3, AWS Lambda, Docker, Git, Vercel, Render

**Database & Queues:** MongoDB, PostgreSQL, Redis, BullMQ

**Other:** WebPush, JWT, OAuth, Zod, GitHub Actions, CI/CD pipelines

## EDUCATION

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**MSc – Computer Science**

**Mumbai University | 2024 - Present**

**BSc – Computer Science**

**SIWS College, Wadala, Mumbai | Graduated 2023 | CGPA: 8.95**