

# Rutwik Shinde

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## EDUCATION

### JSPM RSCOE

#### B.TECH INFORMATION TECHNOLOGY

June 2024 | Pune

Cum. GPA: 8.6/ 10.0

## LINKS

Github:// [Rutwik187](#)

LinkedIn:// [Rutwik187](#)

Leetcode:// [Rutwik187](#)

Twitter:// [@Rutwik187](#)

## COURSEWORK

### UNDERGRADUATE

Data Structure and Algorithms

Object Oriented Programming

Operating Systems

Database Management System

Modern Web Technologies

Functional Programming

Computer Network

## SKILLS

### PROGRAMMING

Experienced

• JavaScript

• React.js

• Next.js

• Node.js

• Python

• Web APIs

Intermediate:

C • C++ • Redux • SQL • MongoDB •

TypeScript

Tools:

Git • Figma • Vercel • Docker

## INTERESTS

• Travelling

• Investing

• Chess

## EXPERIENCE

### PRIYAM IT SERVICES | FULL STACK DEVELOPER

Jan 2023 - Sep 2023 | Pune

- Delivered web solutions for 10+ clients in IT, e-commerce, and agriculture sectors.
- Achieved a 95% project completion rate, consistently delivering projects on time and within budget.
- Produced detailed documentation, aiding clients in post-launch management.

### QVIPLE | FRONT-END DEVELOPER

July 2022 - Dec 2022 | Remote

- Designed and developed mobile-focused websites for optimal user experiences.
- Developed library module functionalities that allowed librarians to efficiently create, edit, access, and view books, streamlining their workflow and enhancing library management processes.

## PROJECTS

### PERSONALIZED COURSE GENERATOR

- Developed a system that harnesses the power of artificial intelligence (AI), specifically OpenAI's GPT models, to autonomously generate comprehensive personalized educational courses.
- Utilized Next.js and integrated ChatGPT, YouTube, and Dale-2 APIs for content retrieval.
- Designed it with Dockerization for easy deployment and configured NGINX for efficient traffic routing. This made the platform adaptable to a growing user base and traffic demands, used Digital Ocean for hosting.

### E-COMMERCE SOLUTION FOR SMALL BUSINESSES.

- Enabled seamless site management for shop owners through a comprehensive dashboard, coupon functionality, and payment processing capabilities.
- Successfully implemented for over 10+ shops.

### ALUMNI PORTAL FOR COLLEGES

- Developed a portal that helps college students connect with their past alumni for guidance and placement help.
- Registered by more than 4000 students and alumni.

### DOOR STEP SERVICES PROVIDING WEB APP

- Developed a platform enabling professionals to offer services and users to easily book services like electrical work.
- Developed using React, MongoDB, Express and Node.js

## POSITION OF RESPONSIBILITY

### E-CELL TECH LEAD

- Served as a Technical Lead at the Entrepreneurship Cell, overseeing tech-related aspects of various events.
- Managed event setups and technical tasks, highlighting organizational and leadership abilities in ensuring smooth tech operation