

RHYTHM RAWAT

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EDUCATION

B.Sc. (Computer Science)

Bhimrao Ambedkar University

WORK EXPERIENCE

Freelancer

Sept 2024 - Present

- Guided clients through deploying a Django 5 application on **Vercel**, facilitating seamless integration with the platform's infrastructure.
- **Implemented and launched a Django application on AWS EC2** using **Nginx** and **Gunicorn** for scalable and efficient server management.
- Spearheaded development of a travel agency platform for a user-friendly booking experience
 - Architected the platform using **Next.js 14** with **NextAuth v5**
 - **Integrated Razorpay** for seamless and reliable payment processing.
 - Designed and developed the platform using **Docker 27.5** and **Docker Compose**, streamlining **containerized** application management.
 - Optimized DNS settings to connect the client's domain to the server's IPv4 for accessible and stable operations.

Software Engineer Intern

Jan 2024 - June 2024

- **Developed Django models** to create **ORM (Object-Relational Mapping)** classes for database management.
 - Created and optimized **Dockerfiles** for automation and improved deployment workflows.
 - Designed and **implemented RESTful APIs** using Django 5.
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Skills

Languages: Python, JavaScript, TypeScript, SQL

Frontend Technology: React.js, Next.js

Backend Technology: Django, Node.js, Express.js, Flask

DevOps & Infrastructure: Docker, Linux, Nginx, AWS

Version Control: Git

PROJECTS

ReactWrite | JS, Python, React, Django, Supabase, Vercel

[Link](#) [GitHub](#)

- Crafted a **scalable** microblogging solution employing **React18-Django5** architecture, allowing users to effortlessly manage profiles and interact socially.
- Implemented JWT-based authentication for secure user access and integrated social features like liking posts and following profiles.
- **Deployed** the application on Vercel and integrated Neon Postgres for database management.