

Yatendra Upadhyay

Full Stack MERN Developer

Sector 62, Noida, UP

Portfolio

GitHub LinkedIn

Coding Ninjas GeeksforGeeks

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KEY SKILLS

Languages: JavaScript, Python, C++, C, Html, CSS, SQL

Frameworks: ReactJS, NextJS, NodeJS, Express.js, EJS, Django, Tailwind, Bootstrap

DataBases: MongoDB, MySQL, PostgreSQL, NeonDB, Redis

Tools and Other : Postman, REST API, GIT, Github, VS Code, Pycharm, Linux

Problem Solving : Solved 400+ Data structures and algorithms problems on CodingNinja and Gfg

EXPERIENCE

• Gharpayy

Full Stack Web Developer Intern (Part-Time)

May-2024

- Devised effective coding strategies while practicing JavaScript; created over 50 modular scripts which facilitated smoother data transactions between client-server models during peak traffic hours without compromising reliability.
- Practiced and applied Javascript, PHP, Model View Controller framework, HTTP/HTTPS, Basics of EC2 instance, Client-Server Model, Git, and Composer.
- Built two websites for FlatPayy and GharPayy using HTML, CSS, React.js, Bootstrap, which enhanced user engagement by almost 30% and led to a 25% decrease in bounce rate.

• Google Developer Student Clubs (GDSC)-Jssate Noida

Full Stack Web Developer

2023 - Present

- Led the development of 5+ full-stack web applications at GDSC, including building scalable backends for open-source events like HacktoberFest and GSoc, while creating and optimizing a custom Slack platform that improved collaboration efficiency across 20+ societies, boosting productivity by 150%.
- Conducted 5+ events and workshops for juniors to teach about web and backend development.

PROJECTS

• [Travel World](#) GitHub

Tech Stack: NodeJs, MongoDB, ReactJs

Worked on :

1. Integrated OpenAI-powered chatbot for streamlined trip planning in TravelWorld.
2. **Razorpay** payment integration to accept customer payments.
3. Users can surf through available hotels worldwide, and provide ratings, reviews, and more.
4. Users can book their tours beforehand with convenience.

• [Threadify](#) GitHub

Tech Stack: React.js, Chakra-UI, Node.js, MongoDB

Worked on :

1. APIs for user Sign-Up/Login (Used JWT Authentication).
2. Applied real-time in-app messaging using Socket.io.
3. UI with dark and light modes using Chakra-UI in React.
4. Efficient state management using Recoil in React.
5. Implemented all features of threads by Instagram.

• [MockView](#) GitHub

Tech Stack: Next.js, PostgreSQL, NeonDB, Drizzle ORM, Clerk, Redis

AI-based mock test generator with AI feedback and test-Report.

1. A full-stack Ai mock test generator along with Ai feedback, rating and test reports.
2. Executed Rate limiting and Caching of Frequently accessed interviews using Redis to bring access time from around 2 sec to 60ms.
3. Pagination and Sorting of Test History.
4. Test Result Export (PDF/CSV) using pdfkit node libraries.

EDUCATION

• JSS Academy Of Technical Education

2021 - 2025

Bachelor of Technology - Computer Science and Information Technology

CGPA: 7.7

- **Courses :** Web Technology, Web Design, Operating Systems, Data Structures, Theory Of Computation, Discrete Structure Of Theory and Logic, Mathematics, Microprocessor, Computer Organization and Architecture, DBMS, Compiler Design, Design and Analysis Of Algorithms, Machine Learning Techniques

COURSES AND CERTIFICATIONS

Full stack web development Bootcamp.- Udemy ([Certificate](#))

React by freeCodecamp - FreeCodeCamp ([Audited](#))