


Akshay Rawat

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Currently pursuing MCA from Jagan Institute of Management Studies. Sound understanding in Python, Rest Web APIs with HTML, CSS and JavaScript. My current focus is on exploring the MERN stack to enhance my web development capabilities further.

EDUCATION

12th(CBSE)

Maharaja Agrasen Model School

04/2019 - 03/2020,

72%

B.VOC(SOFTWARE DEVELOPMENT)

Guru Nanak Dev Institute of Technology

08/2020 - 07/2023,

89%

PROJECTS

Real Estate Web Application (MERN)

- Built RESTful APIs with Node.js and express.js, facilitating data retrieval, user authentication, and property listing management.
- Used Prisma ORM for simplified database interactions and better developer experience.
- Implemented JWT-based authentication and cookies for secure, stateless user sessions.
- Implemented real-time chat functionality with Socket.io, allowing users to communicate instantly with property agents or other users, enhancing user experience.

SUBSCRIPTION BASED PLATFORM (REACT)

(04/2024 - 05/2024)

- Utilized React.js alongside Chakra UI library for frontend.
- Implemented features enabling course uploading, purchasing, and wishlist addition.
- Ensured secure access to the subscriber dashboard, displaying insightful data visualizations using Chart.js.
- Integrated razorpay payment gateway for secure transactions.
- Nodemailer handling SMTP configurations and email template management to facilitate communication with users efficiently.

INTERSHIPS

CELEBAL TECHNOLOGIES

Node JS Developer

06/2024 - 08/2024,

Achievements/Tasks

- Developed real-time code editor web application using Node.js, Express, MongoDB and implemented WebSocket protocols for live updates and notifications.
- Implemented user authentication and authorization using JWT.
- Designed and implemented routing and middleware to enhance application functionality and security.

TECHNICAL (IT) SKILLS

Tools:

VS Code

IntelliJ

PyCharm

Languages:

Python

HTML5

JavaScript

C++

Framework:

Bootstrap

Express.js

Database Management:

MySql

MongoDB

SOFT SKILLS

Problem-Solving

Time Management

Flexibility

CERTIFICATES

Python Programming Certificate (06/2021 - 08/2021)

Issued by Udemy

Basic Java Concepts (OOPS)-2021

Issued by Solo learn App

Bodybuilding (2023-Silver & 2024-Bronze)

Issued by GGSIPU

LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Coding

Gaming

Football

Weightlifting

Travel

Cooking