Roshan

Jaipur, Rajasthan

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EDUCATION

Manaklao Public School

2018-19

10th Class - **82%**

Jodhpur, Rajasthan

Apna Vidyalaya Public School

2020-21

12th Class - **94%**

Jodhpur, Rajasthan

Poornima University, Jaipur

2022 - 26

B. Tech - Computer Science and Engineering - CGPA - 8.68

Jaipur, Rajasthan

EXPERIENCE

Internship at Technohacks Edutech

May 23 - july 23

Full Stack Developer (With Java)

Maharashtra, Remote

- Gained hands-on experience in Full-Stack Development with Advanced JavaScript, Node.js, Express.js, and MongoDB.
- Developed many user-friendly web applications with authentication, search functionality, and a responsive UI using React.js
- Implemented a secure backend, optimized database queries, and integrated RESTful APIs for seamless data flow.

Whitecream 🗗 jan 25 - march 25

Full Stack Developer

Dalhi

- Contributed daily to various full-stack projects, developing frontend interfaces and integrating backend logic seamlessly.
- Utilized a diverse tech stack including HTML, CSS, JavaScript, React, Node.js, MongoDB, and multiple third-party APIs to build dynamic and responsive web applications.

PROJECTS

Blood-buddy 🗗 | [HTML,CSS,JS,REACT JS, NODEjs/MONGO DB, Express, Json]

2024 - 25

- Implemented user registration, authentication, and role-based authorization using Node.js, Express.js, and JWT.
- Developed separate portals for blood donors and recipients with real-time donation requests and tracking.
- Optimized MongoDB integration for efficient indexing and search functionality, enabling quick blood type and donor location searches.

<u>Uber Clone</u> | [HTML5, CSS3, JS, React, Node.js, Express, MongoDB,Google Maps]

2024-25

- Built an Uber Clone with real-time ride booking, location tracking (Google Maps API), and secure authentication (Firebase, JWT).
- Developed driver and rider interfaces with WebSockets for instant updates, notifications, and seamless communication.
- Designed a scalable backend using Node.js, Express.js, MongoDB, and Stripe for secure data handling, payment processing, and ride history management.

Fashy | TypeScript, React, Redux, Node.js, Express, MongoDB, PayPal, Razorpay

2024-25

- Developed a full-stack fashion e-commerce platform enabling users to browse collections, manage carts, and securely place orders.
- Integrated payment gateways like PayPal and Razorpay for secure transactions and seamless checkout experience.
- Implemented user authentication and dynamic product filtering using React, Redux, and MongoDB.
- Built responsive admin and customer dashboards with order management, inventory control, and sales analytics.

Pu Maps 🗷 | [HTML5, CSS3, JavaScript, React, Node.js, Express, PostgreSql,NLP]

2023-24

- Developed a university navigation website with interactive maps for locating labs, classrooms, and facilities.
- Integrated Google Maps API for real-time navigation and implemented a voice-enabled chatbot powered by NLP for instant campus queries.
- Built a scalable backend with Node.js, Express.js, and MongoDB to store location data and chatbot interactions.

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, SQL, NoSql

Technologies/Frameworks: : HTML5, CSS3, React.js, Node.js, Express.js, MongoDB, PostgreSql, Django,

Flask, Redis, Celery, RESTful APIs, Firebase, Socket.io

Developer Tools: Git, Postman, Vs Code, ThunderClient, Jupyter Notebook, Pycharm, Cursor Ai

Coursework: DSA, Oops, Computer networks, DBMS, Software Engineering

CODING PLATFORMS

- Solved **50+** Problems on **Leetcode**.
- Solved **50+** Problems across **GeeksforGeeks** and **CodeChef**.

CERTIFICATIONS

- Microsoft Azure AI Certification
- Hackathon, MNIT Jaipur
- Data Structures and Algorithms Apna College [Alpha]
- Programming with Java NPTEL
- Hackathon, Pacific University
- Abhyuday CR Internship IIT Bombay
- Full Stack Development -Apna College[Delta]
- Data Science Masters -Pw Skills

EXTRACURRICULAR

- Lead My team at multiple Hackathon's
- Managed and organized events as a side hustle, showcasing strong coordination, planning, and leadership abilities.
- Secured runner-up positions in various events, including fashion shows, football tournaments, and running competitions at Lakshay 24.
- Excelled in dance contests, showcasing adaptability, teamwork, and a competitive drive.