

# YUVRAJ RAGHUVANSHI

B.Tech.

Computer Science Engineering

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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	Vivekananda Global University, Jaipur	8 CGPA	2020-2024
Senior Secondary	Fatima Convent H.S School	78%	2020

## EXPERIENCE

- ATTPL GROUP** March 2024 - Present  
*Full Stack Developer* Remote, India
  - Engineered microservices-based web applications using Node.js, MySQL (Sequelize ORM), and React.js; deployed on AWS EC2 with Docker containers and S3 for storage.
  - Designed and implemented scalable database architectures for real-time applications, including a Socket.IO-powered chat system and a transport service with WebSocket-based live driver booking; implemented cron jobs for automated data management and cleanup
  - Collaborated in cross-functional teams, participated in code reviews, and ensured adherence to service-oriented architecture principles and industry best practices, optimizing for scalability and efficient data handling.
- Chikitsa** January. 2023 - December. 2023  
*Full Stack Developer* Jaipur, India
  - Developed and maintained user-friendly platform for seamless appointment booking, virtual consultations, and prescription delivery.
  - Optimized platform performance by migrating PDF generation from frontend to backend using Puppeteer in Node.js, resulting in a 30 percent reduction in appointment scheduling time and significantly enhanced user experience.
  - Implemented FHIR data format to standardize medical information, improving data sharing between different healthcare systems.
  - Integrated Abha APIs provided by the Government of India to send user healthcare logs in real-time, while also incorporating callback APIs and webhook functionalities to enhance data synchronization and ensure seamless communication within Chikitsa's healthcare platform.

## SKILLS

- Programming Languages:** JavaScript, C++, HTML, CSS
- Web Technologies:** Node.js, React.js, Next.js, Express.js, Tailwind, Material UI, Socket.IO
- Database:** MongoDB, MySQL, Redis, Sequelize
- DevOps Version Control:** Docker, Git, GitHub
- Cloud Services:** AWS

## PROJECTS

- ChatGPT Clone** Link
  - Built a responsive ChatGPT clone leveraging React.js, Node.js, and Clerk for user authentication, integrating OpenAI's Gemini API for real-time conversational capabilities.
  - Designed a feature-rich interface with dynamic routing using React Router, and added personalized user chat history storage, ensuring seamless and intuitive interactions.
- Social Media Application** Link
  - Developed robust backend functionalities with Node.js, facilitating seamless data handling and real-time interactions.
  - Created a dynamic social media platform using React.js for an intuitive and responsive user interface.
  - Integrated key features such as user profile, follow/unfollow system, post creation, and liking functionality for a comprehensive social experience.

## ACHIEVEMENTS

- Finished in Top 5**, Code Red Hackathon, VGU, Jaipur 2021
- GFG+Leetcode**, Solved 150+ Questions 2023
- Microsoft AI classroom series** ,Obtained **Certificate** By passing the exam 2021