JATIN KUSHWAHA

Ashta, Madhya Pradesh

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EDUCATION

Vellore Institute of Technology, Bhopal

2021 - Ongoing

Integrated M. Tech Spec. Computational and Data Science - CGPA - 8.54

Bhopal, India

Angels Public High School

April 2018 - May 2019

Ashta, India

SSLC - Percentage - 85.4%

April 2020 – June 2021

Holy Angels Higher Sec.School HSC - Percentage - 88.6%

Ashta, India

PROJECTS

<u>VITSB</u> ☑ | Hospital Bed Management System

Aug 2023

- Real-time bed status monitoring (occupied, available, reserved, under maintenance).
- Automated bed assignment based on patient needs, preferences, and bed availability.
- GitHub Repository

VITSB ☑ | Brain Tumour

Nov 2024

- Early detection of brain tumors).
- Dataset comprising 3,000 MRI brain images, which included cases of glioma, meningioma, pituitary gland tumors, as well as healthy brains..
- GitHub Repository

INTERNSHIP

Quintus Tech Pvt.Ltd.

Oct 2024 - Nov 2024

Web developer Intern

Remote

- E-Commerce application, focusing on frontend (Html,css,javascript,React) and backend (React,Express,MongoDb,sql) components.
- Collaborated effectively on various projects within the team, enhancing my skills in version control and team communication.

EXTRACURRICULAR AND ACHIEVEMENTS

- Runner up in Aahvaan Cricket competition of VIT Bhopal.
- Actively participating in Hackathons as a team leader managing, ensuring its smooth and successful.
- Gold Medalist in Inter School Carrom Championship.
- Core Member at VIT Bhopal's Data Science Club

CERTIFICATIONS

• Oracle Cloud Infrastructure 2024 Generative AI Certified Professional

• Kaggle SQL

• Coursera Applied ML in Python

- Microsoft Copilot for Productivity by LinkedIn.
- Solutions Architecture Job Simulation.

TECHNICAL SKILLS

Languages: Java, SQL, HTML, CSS, JavaScript, ML

Developer Tools: VS Code, Jupiter Notebook, Tableau, Power BI, Google Collab

Frameworks, Libraries: React, Node.js, pandas, NumPy, Matplotlib

ADDITIONAL INFORMATION

Hobbies: Travelling, Coding, Cricket

Languages: Hindi, English