RAJVEER CHOUBISA

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EDUCATION

Thapar Insitute of Engineering and Technology

B.E. in Electronics and Communication engineering

Minor in Computer science engineering

Sunrise Public School, Aspur

10th (Percentage: 91.00%)

Sunrise Public School, Aspur

12th (Percentage: 97.80%)

Patiala, Punjab

Graduation: Jul 2026

Dungarpur, Rajasthan

2019

Dungarpur, Rajasthan

Website Demo

Github

Github

Github

2021

PROJECTS

TechThap ReactJs, JavaScript, NodeJs, Tailwindcss, MongoDB

 Developed a real-time chat application using WebSocket for instant communication, ReactJS and Tailwind CSS for a responsive interface, and MongoDB for secure data management.

School Attendance System MongoDB, ExpressJs, ReactJs, NodeJs

 Developed a web-based school attendance system using ReactJS, Tailwind CSS, and MongoDB, featuring real-time data tracking and scalable performance.

Route Planner Dijkstra's Algorithm, C++

• Developed a route planner for the Delhi Metro using Dijkstra's algorithm in C++, efficiently calculating the shortest paths between stations.

MNIST Handwritten Digit Classification Python, TensorFlow/Keras, NumPy, Matplotlib

• Built a deep learning model to classify handwritten digits from the MNIST dataset with over 98% accuracy. Implemented a neural network using TensorFlow/Keras, with techniques like dropout and batch normalization for optimization.

PortFolio Webiste React js, Tailwindcss

 Designed and developed a personal portfolio website using ReactJS and Tailwind CSS. The website showcases projects, skills, and achievements with a modern and responsive design, emphasizing a user-friendly interface **Website Demo**

EXPERIENCE

Member

ECONOMICS CLUB, TIET

Proficiency in both business acumen and technical expertise.

 Contributed to the marketing team and technical team of the major event "The Wolves of Dalal Street." Dec 2022-Sept 2023

SKILLS & INTEREST

Skills: C,C++, JavaScript, Python, ReactJS, NodeJs, MySQL, Mongodb, Postman, VsCode, Git,

ACHIEVEMENTS AND CERTIFICATIONS

- Attended Reckon 5.0 JIET JODHPUR hackathon, placed in top 15, and received certificate. Website offers categorized, customizable travel packages to help with budget-friendly trip planning challenges.
- React.js certification from Udemy, showcasing proficiency in modern web development practices.