HARSHVARN PATEL







in Harshvarn Patel



SUMMARY

Results-driven B-Tech graduate with a strong foundation in web development, programming, and database management. Eager to contribute my expertise in HTML5, CSS, JavaScript, Bootstrap 5, Python, DBMS, Object-Oriented Programming, React.js, and Visual Studio on Windows to innovative projects and collaborative teams.

EDUCATION

BACHAELOR OF TECHNOLOGY Dhaneswar Rath Institute of Engineering and Management Studies Odisha, India [2020/2024]

INTERMEDIATE L.P Shahi College. Bihar, India Jun '19 - Jun '20

MATRICULATION Patna Convent School Bihar, India Jun '17- Jun '18

SKILLS

- Proficient in HTML5, CSS, JavaScript, Bootstrap 5, Python, DBMS, Object-Oriented Programming
- Experienced with React.js for building dynamic and interactive user interfaces
- Skilled in using Visual Studio on Windows platform for coding and development
- Proficient in version control and collaborative coding using GitHub
- Strong problem-solving and analytical abilities
- Effective communication and teamwork skills

WORK EXPERIENCE

PROJECTS

Web Developer - Present

- 1. E-Commerce Website Development
- Designed and developed a responsive e-commerce website using HTML, CSS, Bootstrap 5, and React.js
- Implemented JavaScript functionalities for interactive user experiences and form validation
- Utilized React components to manage UI elements and enhance code modularity
- 2. Personal Portfolio Website
- Created a dynamic personal portfolio website using HTML, CSS, JavaScript, and React.js
- Showcased projects, skills, and achievements with smooth animations and transitions
- Optimized website performance and responsiveness for a seamless user experience
- 3. Python Database Management System
- Developed a Python-based DBMS application using Object-Oriented Programming principles
- Implemented CRUD operations and user-friendly command-line interface
- Ensured data integrity and efficient data retrieval using SQL queries

EXPERIENCE

- Internship at Indian Railway PLW. -> Project on analyzing, assembling the parts of engines, locomotives, DTC Coach
- Internship: Indian Railway PLW [Punjab] [20/07/22] [22/08/2022/] Internship Project: Analyzing and Assembling Engine and Locomotive Parts - Collaborated with a team of engineers to analyze, assemble, and test engine and locomotive components - Utilized problem-solving skills to troubleshoot and diagnose mechanical issues - Contributed to the enhancement of locomotive performance and efficiency - Gained practical experience in engineering processes and quality control

CERTIFICATIONS

- Lead the cultural event of our College.
- Ranked 1 in Running 100 meters.
- Organized the fest in our college.
- Web Developer Certification .
- React.js Fundamentals .
- Python.