Tanisha Porwal

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EDUCATION

KIET Group of Institutions (AKTU)   **Ghaziabad, Uttar Pradesh**
B.Tech in Computer Science and Engineering (CGPA: 7.59)   *2020-2024*

Bhagat Public Senior Secondary School   **Kota, Rajasthan**
Intermediate (Percentage: 75.2 %)   *2018-2019*

Saint Vivekanand Senior Secondary Public School   **Etawah, Uttar Pradesh**
High School (CGPA: 10)   *2016-2017*

TECHNICAL SKILLS

Programming Languages: C, C++, Python, HTML5, CSS, Javascript, SQL
Frameworks: React.js, Node.js
Database: MongoDB, MySql
Tools & Platform: Git and Github, VS Code, AWS
Coursework: Data Structure, Object-Oriented Programming, Operating System, Database Management System

PROJECTS

Realtime Chat Application
Tailwind CSS, ReactJS, NodeJS, ExpressJS, MongoDB, Socket.io, JWT   *03/2024*

- Implemented real-time messaging using Socket.io for instant communication and enhanced user experience.
- Integrated JWT-based authentication and authorization for secure user access and data protection.
- Utilized React Context and Zustand for global state management, ensuring seamless application-wide data sharing and synchronization.

StudyNotion   **Link**
ReactJS, NodeJS, ExpressJS, Restful APIS, MongoDB, JWT   *01/2024*

- Developed a fully functional ed-tech platform, that enabling users to create, consume, and rate educational content seamlessly.
- Created RESTful API architecture for StudyNotion, enabling seamless communication between front-end and back-end components, ensuring scalability and reliability.
- Integrated key features like user authentication, course management, and payment integration with Razorpay and Cloudinary, enhancing StudyNotion's functionality and user experience.

Shopping Cart   **Link**
Tailwind CSS, React.js, Redux   *11/2023*

- Designed a responsive shopping cart frontend using React.js, Tailwind CSS, and Redux, ensuring a seamless user experience across various devices.
- Implemented state management with Redux to efficiently manage the application's global state, enhancing performance and scalability of the shopping cart application.

INTERNSHIP

Inter Department Internships
Domain: Python   *07/2021-09/2021*

- Learned and Experienced about the Python language.
- Created YouTube video downloader and voice assisstant using Python.

CERTIFICATES

- AWS Cloud Course Completion   Link
- CCSK Foundation Certified by Netcad CISCO   Link
- MS Excel Certified by Udemy   Link

ACHIEVEMENTS

- Successfully solved 190 problems on Leetcode.