

# Tanisha Porwal

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## EDUCATION

### KIET Group of Institutions (AKTU)

B.Tech in Computer Science and Engineering (CGPA: 7.59)

Ghaziabad, Uttar Pradesh

2020-2024

### Bhagat Public Senior Secondary School

Intermediate (Percentage: 75.2 %)

Kota, Rajasthan

2018-2019

### Saint Vivekanand Senior Secondary Public School

High School (CGPA: 10)

Etawah, Uttar Pradesh

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, OOPS, Database Management System, Software Development Life Cycle

## PROJECTS

### Charity Management System

[Link](#)

Python, Django, SQLite3, HTML, CSS, JS, Bootstrap, and ChartJS

03/2024

- Created a web-based Charity Management System using Python and Django, optimizing charitable operations and administrative workflows.
- Implemented user registration, authentication, and role-based access control for enhanced data security and privacy.
- Designed features for managing cases' records, charity locations, data analysis, and reporting.

### Realtime Chat Application

[Link](#)

Tailwind CSS, ReactJS, NodeJS, ExpressJS, MongoDB, Socket.io, JWT

01/2024

- Implemented real-time messaging using Socket.io for instant communication.
- 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

10/2023

- Developed a fully functional ed-tech platform, that enabling users to create, consume, and rate educational content seamlessly.
- Integrated authentication, course management, and Razorpay payment for seamless operations.
- Designed RESTful API with Node.js, ensuring scalable communication between front and back-end.

## INTERNSHIP

### Inter Department Internships

Domain: Python

07/2021-09/2021

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

## CERTIFICATES

- AWS Cloud Course Completion [Link](#)
- HTML, CSS, JavaScript, React Certification Course(Udemy) [Link](#)
- Foundations of UX Design (Coursera) [Link](#)

## ACHIEVEMENTS

- Successfully solved 190 problems on Leetcode.