




Ujjwal Tyagi

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EDUCATION

KIET group of Institution, Ghaziabad

June 2026

B.Tech in Computer Science and Engineering

Current SGPA: 7.18

St. Francis School, Indirapuram

June 2022

Class XII, CBSE

94.4

COURSEWORK

Courses: Object-Oriented Programming, Data Structures & Algorithms, Operating System, Theory of Automata and Formal Language, Computer Organization and Architecture

SKILLS

Languages: C/C++, HTML/CSS, JavaScript, Python

Libraries: C++ STL, ReactJs

Tools: Git/GitHub, Webpack, VS Code, CLion/PyCharm/IDEA, Atom

Cloud/Databases: MongoDB, Relational Database (MySQL)

Frameworks: React, Node.js

PROJECTS

WeCare [link](#)

Jun 2024

- WeCare is a Modernized Healthcare System which includes key features such as: WeCare Fun Bot, WeCare Checker, Doctor Appointment Scheduling, Doctor Login System.
- Disease prediction based on symptoms using a model's API. Users can book online appointments for check-ups. WeCare Fun Bot tells jokes to uplift mood and relieve mental stress.
- Technologies Used: Frontend: React, SASS, react-router-dom, react-toastify, react-helmet. Database/Storage: Firestore. Services: Azure, JOKE API, Postman, Kaggle, Vercel. Deployment: Docker, FastAPI. ML Frameworks: Numpy, Pandas, Tensorflow, Sklearn, nltk.

Memoire - Full Stack MERN Application [link](#)

Jan 2024

- Designed and developed Memoire, a robust full-stack application using the MERN stack (MongoDB, Express.js, React, Node.js).
- The platform allows users to create, edit, and delete posts, upload images, and share their memories with descriptive captions. Additionally, it supports social interaction features like liking and commenting on posts, fostering user engagement.

Portfolio [link](#)

Dec 2023

- Created an interactive portfolio website using React.js, Node.js, and Express.js, showcasing projects and skills through an aesthetically pleasing CSS3 design.

Nike Website [link](#)

Aug 2023

- Developed a fully responsive website for Nike using React and Tailwind CSS.
- Designed dynamic user interfaces with smooth animations and transitions, enhancing user engagement.
- Key Features: React Components: Modular, reusable components for easier development and maintenance. Tailwind CSS Styling: Clean and customizable styles powered by utility-first CSS. Dynamic UI: Interactive sections with smooth animations and transitions.

CODING PROFILES

LeetCode | <https://leetcode.com/u/UjjwalxTyagi/>

GFG | <https://www.geeksforgeeks.org/user/ujjwalxtyagi/>