Utkarsh Tiwari

Mumbai, Maharashtra

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EDUCATION

K.M. Agrawal College of Science   **06 2020 - 06 2022**
HSC – 92.17% | 1st Rank in College   Kalyan, India

Thakur College of Engineering and Technology   **07 2022 - 06 2026**
B.E in Computer Science –9.87   Mumbai, India

COURSEWORK / SKILLS

• Data Structures & Algorithms   • OOPS Concept   • Web Development   • DBMS   • Linux   • Operating System

ACHIEVEMENT

• Solved 200+ Questions on LeetCode   • 5 ⭐ Hacker Rank   • 2 ⭐ CodeChef

PROJECTS

Septron | MongoDB, Express JS, React JS, Firebase, Node JS and Tailwind   **01- 2024 - 02-2024**

• Septron is a fully functional entertainment platform that enables users to create, consume, and rate content.

• The platform is built using the MERN stack and Firebase, which includes ReactJS, NodeJS, MongoDB, and ExpressJS.

Study Notion | MongoDB, Express JS, React JS, Node JS and Tailwind   **10- 2023 - 01-2024**

• StudyNotion is a fully functional ed-tech platform that enables users to create, consume, and rate educational content.

• The platform is built using the MERN stack, which includes ReactJS, NodeJS, MongoDB, and ExpressJS.

Real Estate | React JS, MongoDB, Express, NodeJs, Prisma, CSS   **10-2023 – 10-2023**

• The website offers a complete platform for property search, sale, booking, and owner contact.

Blog Website | Express Js, Node Js, MongoDB   **09-2023 - 09-2023**

• Developed a robust and scalable backend for a blog website that allows users to create, like,
   and comment on posts, and sort them by tags.

GIF Generator | JavaScript, React, REST API and Tailwind   **08- 2023 - 09-2023**

• Created a GIF generator website that suggests a random GIF or provides a GIF based on the user's input.

TECHNICAL SKILLS

Languages: C++, JavaScript, HTML, MySQL, TypeScript, Python

Developer Tools: VS Code, Postman, Jupyter Notebook , GitHub, Docker

Technologies/Frameworks: Next JS, Firebase, React JS, Redux, Node JS, Express JS, Git, MongoDB, CSS, TailwindCSS, NumPy, Pandas.

CO/EXTRA-CURRICULAR ACTIVITIES

Hackwave | Hackathon (Top – 5)   **04 2024 - 04 2024**
Role – Leader
• Build an ML model for Smart Grid Optimization with UI using Streamlit integrated with Power BI dashboard.

Hacksparrow | Hackathon (Top - 8)   **03 2024 - 03 2024**
Role – Leader
• Developed a real-time platform for collaborative content creation with chat and video call features using Socket.io.

Shastra Coding Club | College Coding Club   **07 2023 - 07 2024**

Role - Problem Setter
• Create and Sets coding questions of college coding competitions.