## **Utkarsh Tiwari**

### Mumbai, Maharashtra

+919326169939 | utkarshtiwari1750@gmail.com | Linkedin | Github | HackerRank | Leetcode

### **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

B.E in Computer Science –9.87

07 2022 - 06 2026 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

04 2024 - 04 2024

Role - Top 5

Build an ML model for Smart Grid Optimization with UI using Streamlit integrated with Power BI dashboard.

#### Hacksparrow | Hackathon

03 2024 - 03 2024

Role - Top 8

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.