

# Utkarsh Shahi

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## Education

### RAJKIYA ENGINEERING COLLEGE, SONBHADRA

BTECH IN COMPUTER SCIENCE

📅 Dec 2020 📍 Sonbhadra, U.P

- Expected graduation in May 2024
- Current sgpa : 8.3

### G.N NATIONAL PUBLIC SCHOOL

SENIOR SECONDARY

📅 March 2019 📍 Gorakhpur, UP

Passed with 82 percentage of marks.

### G.N NATIONAL PUBLIC SCHOOL

HIGH SCHOOL

📅 March 2017 📍 Gorakhpur, UP

Passed with 10 cgpa.

## Links

Portfolio **My Portfolio**

GitHub **Utkarsh9026**

Linkedin **ut9026**

GeeksforGeeks **utkarshshahi9935**

Leetcode **Utkarsh9026**

## Coursework

Data Structures and Algorithms

Design and Analysis of Algorithms

Object Oriented Programming

Operating System

Application Programming

Computer Networks

Database and Management Systems

## Skills

### PROGRAMMING

- C • C++ • Python • Matlab • Problem Solving • DSA
- HTML • CSS • JavaScript

### LIBRARIES/Frameworks

- React.js • Node.js • Express.js • Figma
- Tailwind CSS

### DATABASE

- SQL/MYSQL • MongoDB

### SOFTWARE TOOLS

- GitHub/Git • Microsoft Excel

## Languages

### ENGLISH

- Professional Working Proficiency

### HINDI

- Native or Bilingual Proficiency

## Experience

### SECUMEDIA

RAJKIYA ENGINEERING COLLEGE

📅 Sep 2023 – Actively Working

📍 Sonbhadra, UP

- Exploring techniques to embed digital watermarks or develop cryptographic methods to protect the ownership and integrity of multimedia content.
- Collaborating with the team and exploring the integration of biometric data.

### WEB DEVELOPMENT INTERN

CODECLAUSE PVT. LTD

📅 Aug 2023 – Sep 2023

📍 401, Shreenath Complex Vadgaon Pune India

- Assisting in the development and maintenance of web applications using HTML, CSS, JavaScript, and other relevant technologies.
- Collaborating with the development team to design, implement, and test website functionalities and features.

## Projects

### REAL-EDITOR

(REACT, NODE JS, EXPRESS JS AND SOCKET.IO FOR THE WEB SOCKETS)

- The real-code editor is a web based platform that allows a multiple users to collaboratively write and edit code in real time.

- Deploy :- **Real-Editor**

- Link :- **Source Code**

### NEWS FETCHING SITE

(HTML, CSS, JAVASCRIPT, REACT, API)

- Used a JavaScript framework built on top of React and provides features like server-side rendering, static site generation etc. on the client side and tailwind CSS for the styling.

- Link :- **Source Code**

### QUIZ APP

(HTML, CSS, JAVASCRIPT)

- The main purpose of making a quiz app is to make JavaScript concepts clearer and give users access to a web app.

- Deploy :- **Quiz-App**

- Link :- **Source Code**

### PHONEBOOK APPLICATION APP

(C LANGUAGE, PROBLEM SOLVING)

- File handling and data structure concepts has been extensively used for almost all functions in this project.

- Link **Source Code**

## Achievements

- Ranked among **top 200 out of 5k+ students** in Coding Round of a Coding Velocity, a coding contest conducted On Unstop.

- Solved over **200+ questions of data structures and algorithms** on GeeksForGeeks with 100 days of consistency.

- Solved over **200+ questions of data structures and algorithms** on LeetCode with 100 days of consistency.