

Siddhant Shukla

Portfolio

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SUMMARY

Computer Science undergraduate with strong problem-solving skills and hands-on experience in building scalable full-stack and backend applications. Seeking software engineering internships and entry-level roles.

ACHIEVEMENTS

- Achieved a **1604 rating** on **LeetCode** with **200+** problems solved.
- Earned a **1474 rating** on **CodeChef** with participation in **19 rated contests**.
- Attained a **5-star rating** on **HackerRank**.
- Built a strong developer presence with **1.8K+ GitHub followers** and **42+ public repositories**.
- Completed a **Full-Stack Web Development course** at United College of Engineering and Research.

PROJECTS

Satya Sanatan Charcha – Cultural Collaboration Platform GitHub — Live Demo 2026

React, Node.js, Express.js, MongoDB, Postman, Tailwind CSS, JWT, REST APIs

- Built a full-stack community platform with **user authentication, post creation, and discussion modules** enabling structured cultural collaboration.
- Developed a responsive frontend using React and Tailwind CSS supporting **multiple screen sizes and devices**.
- Designed and implemented **10+ RESTful API endpoints** using Express.js for efficient client-server communication.
- Integrated MongoDB schemas to manage users, posts, and discussions with scalable data modeling.
- Implemented JWT-based authentication securing **all protected routes and user sessions**.
- Deployed the application on Netlify ensuring reliable availability and fast load times.

DeVyneTube Backend – Video Platform Server GitHub 2025

Node.js, Express.js, MongoDB, Postman, JWT, REST APIs, AWS S3

- Developed a scalable backend service for a video-sharing platform supporting authentication, video management, likes, comments, and subscriptions.
- Designed and implemented **20+ REST API endpoints** supporting CRUD operations, pagination, filtering, and search.
- Implemented secure JWT-based authentication with middleware protecting **all sensitive routes**.
- Modeled application data using MongoDB and Mongoose for users, videos, and interactions.
- Integrated AWS S3 for efficient media storage and retrieval.

PROGRAMMING SKILLS

Languages: Python, JavaScript, TypeScript, SQL, Java, CSS

Frameworks & Libraries: React.js, Next.js, Express.js, Redux, Tailwind CSS

Databases & Tools: MongoDB, PostgreSQL, MySQL, Prisma, Git, Postman

Concepts: Data Structures and Algorithms, Object-Oriented Programming, Authentication Systems, REST Architecture

Others: REST APIs, JWT, OAuth, Socket.io

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University

Bachelor of Technology in Computer Science and Engineering — *SGPA: 8.1*

Lucknow, Uttar Pradesh

2023 – 2027

Bishop George School and College

Class XII – CISCE Board

Prayagraj, Uttar Pradesh

2022

Bishop George School and College

Class X – CISCE Board

Prayagraj, Uttar Pradesh

2020