SHUBHAM JAISWAR

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Education

SVKM's Dwarkadas J. Sanghvi College of Engineering	Nov. 2022 – Aug 2026
Bachelor of Technology in Computer Science	*CGPA : 9.59*
KJ. Somaiya College of Science And Commerce	Mar 2022
HSC, Maharashtra (99.31 Percentile in MHTCET Entrance Exam)	*Percentage: 89.17%*

Technical Skills

Languages: C/C++, Java, JavaScript, Python, HTML/CSS, SQL
Libraries and tools: Socket.io, Numpy, Pandas, VS Code, Git
Technologies/Frameworks: MongoDB, Expressjs, Reactjs, Nodejs, PostgreSQL, Linux

Achievements

- Secured **1st Runner Up** in the ACM MPST Duo CP Semicode Contest, winning a prize of 30,000 INR.
- Achieved **1st position** in group competitive programming (Code Bounty) at DJSCE with a prize of 5,000 INR.
- **Finalist** in New India Vibrant Hackathon held in Gandhinagar,Gujarat.
- Achieved a peak rating of **1909 (4 star)** on CodeChef and **1634 (Expert)** on Codeforces.
- Earned **Knight Badge (1938 Rating)** at LeetCode - Among **top 5% on LeetCode platform.**

Coding Profiles: CodeChef, Codeforces, LeetCode

Experience

Criton Technology And Automation	June 2024 – July 2024
Software Developer Intern	*Mumbai, Maharashtra*

- Improved features and optimized web application **enhancing user experience by 40%.**
- **Utilized Linux/Unix-based AWS EC2** instances to effectively host and manage our web applications.
- **Automated daily report generation** and distribution using Node.js, resulting in a 20% reduction in administrative overhead and ensuring timely information dissemination.

DJSCE Synapse	September 2023 – May 2024
ML Developer	*Mumbai, Maharashtra*

- Learned about various **Machine Learning algorithms** and **Natural Language Processing**.
- Created a **YouTube Thumbnail Analyzer** using Selenium as a web scraper and Hugging Face models.

DJSCE NSDC	March 2023 – May 2024
Techinal Co-Committee	*Mumbai, Maharashtra*

- Developed **React Based Web Application** For Committee Events.
- **Organized Events** and worked in the organizing committee for the successful happening of the events.

Projects

Optima | *Reactjs,Nodejs,MongoDB*   **github link - March 2023**

- Revolutionizes healthcare by **analyzing human posture** and asthma pump usage in **real-time with OpenCV**, enhancing patient insights and treatment outcomes.
- Contributed to the **frontend, backend, and integration** of the web app by creating user authentication and routes for storing user asthma pump usage data, enabling them to track their usage with graphs in **Chart.js**.

Social Media App | *Reactjs,Nodejs,MongoDB*   **github link - December 2023**

- Developed A **MERN Web** Application, crafting a Social Media App from scratch.
- Implemented **user authentication**, **follow/unfollow** functionality, **posting** texts, content engagement through **liking/unliking**, and exploration of followers and followings.
- Integrated **Socket.io** to enable **real-time chat functionality**, allowing users to engage in private conversations.

Foodess | *Reactjs*   **github link - April 2023**

- Crafted a sleek, user-friendly React.js-based web application, enabling effortless **food ordering**.
- Implemented a **responsive design**, ensuring smooth interaction across various devices.

Relevant Coursework

• Data Structures	• Algorithms Analysis	• OOPS
• Operating System	• Database Management	• Computer Architecture