




SHUBHAM JAISWAR

Mumbai, Maharashtra 400043

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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

Technical 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

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