

Sahil Vengurlekar

Portfolio : sahilvengurlekar.tech

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EDUCATION

- **Modern Education Society's College of Engineering Pune** Pune, India
Bachelor of Engineering - Computer Engineering July 2021 - June 2025
Courses: Data Structures, Analysis of Algorithms, Web Technology, DB Management Systems, Data Science, Machine Learning, Artificial Intelligence

SKILLS SUMMARY

- **Languages:** C++, Python, Javascript, MongoDB, PL/SQL
- **Frameworks:** Node js, Express js, React js, Flask
- **Frontend:** Html, Css, Javascript
- **Tools:** Git, Git Hub, VS Code, Jupyter, Pycharm
- **Platforms:** Linux, Windows
- **Soft Skills:** Teamwork, Event Management, Public Speaking, Time Management

PROFESSIONAL EXPERIENCE

- **CodSoft** Remote
Full Stack Developer (Intern) Jan 2024 - Feb 2024
 - **Front-end:** Used front-end technologies like html, css, javascript, react-js to create prototypes for new features which were then used by the design team to create Frontend for the final product.
 - **Back-end:** Used back-end technologies like Node.js, Express.js, and MongoDB to develop server-side functionality, handle data storage, and create APIs for communication between the client-side and conducted API testing using tools like Postman to ensure functionality and reliability.

PROJECT EXPERIENCE

- **MERN Stack Ecommerce Website:** I spearheaded the development of a cutting-edge ecommerce website using the MERN (MongoDB, Express.js, React.js, Node.js) stack, delivering a seamless and secure shopping experience for users. Leveraging my expertise in full-stack development and web technologies, I architected and implemented a robust solution with a focus on user experience, functionality, and security.
Key Features -
User-Friendly Interface
JWT Authentication
Real-Time Inventory Management
Scalable Architecture
Secure Transactions with Braintree
Live Demo :- <https://bright-hare.cyclic.app>
- **Covid-19 Data Analysis Website:** Developed a comprehensive COVID-19 analysis project website utilizing Flask, a Python web framework, to provide insightful visualizations and data-driven insights derived from historical COVID-19 data. Leveraging my proficiency in data analysis and visualization techniques, I transformed raw data into intuitive charts, graphs, and interactive maps, facilitating a deeper understanding of the pandemic's impact.
Live Demo :- <https://covid-analysis.onrender.com>
- **Stock Market Website:** Developed a dynamic stock market website using Flask, a Python web framework, to provide users with real-time stock data, visualizations, and predictive analytics. Leveraging my expertise in web development, data visualization, and machine learning, I created a comprehensive platform that empowers users to make informed investment decisions.
Live Demo :- Under Construction
- **Portfolio Website:** A complete responsive and dynamic portfolio website, deployed on github pages and domain .tech

COURSES

- **NodeJS - The Complete Guide:** by Maximilian Schwarzmüller
- **Data Analyst Bootcamp:** by Alex Freberg

COMPETITIVE CODING

CodeChef

C++

- <https://www.codechef.com/users/sahil3241>

LeetCode

C++

- <https://leetcode.com/u/sahil3241/>