

# Sahil Vengurlekar

Portfolio : <https://sahil3241.github.io/Portfolio/>

Github : [github.com/sahil3241](https://github.com/sahil3241)

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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, Tkinter
- Frontend:** Html, Css, Javascript
- Tools:** Git, Git Hub, AWS, 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  
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.  
**Github Link :-** [https://github.com/sahil3241/Stock\\_Market](https://github.com/sahil3241/Stock_Market)
- Time Table Generator Website:** The Time Table Generator Website is a React.js-based application designed to streamline the creation of academic or event schedules. It provides users with two distinct functionalities: manual time table creation and auto-generated time table generation.  
**Live Demo :-** <https://timetable-generator-adi9.onrender.com/>
- Portfolio Website:** A complete responsive and dynamic portfolio website, deployed on github pages.

## 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/>