



BRIEF SUMMARY

I am a dynamic and results-driven full-stack engineer with a focus on the MERN stack, dedicated to driving success through innovative solutions and continuous learning. I have developed and supported a variety of practical projects, demonstrating strong problem-solving skills and adaptability with JavaScript, Node.js, React, and MongoDB. Enthusiastic about leveraging both technical and soft skills, I thrive in collaborating with forward-thinking teams. I excel in adapting to new technologies and thriving in fast-paced environments. I am eager to apply my strengths to drive impactful results and am committed to ongoing personal and professional growth.

KEY EXPERTISE

Web Development Problem Solving Data Structures SQL MongoDB Express.js NodeJS ReactJS C++

EDUCATION

SIES Graduate School of Technology

B.E. - Information Technology | CGPA: 7.97 / 10

2021 - 2025

GEI's S. V. Joshi High School & Junior College, Dombivli (E)

12th | MSBSHSE | Percentage: 86.83 / 100

2021

Don Bosco High School, Dombivli(W), Dombivli

10th | MSBSHSE | Percentage: 92 / 100

2019

AWARDS AND SCHOLARSHIPS

- Trinity Grade 2 Guitar Examination, London
- Trinity Grade 1 Guitar Examination, London

INTERNSHIPS

The Green Bowl | Hotels / Restaurant

Developer Intern

10 Apr, 2024 - 10 Jun, 2024

Key Skills: Front-End Web Development MongoDB React.js Git

During my internship at GreenBowl, a cloud-based kitchen service, I was responsible for a variety of development tasks, spanning both front-end and back-end responsibilities. Collaborating closely with my team, I played a crucial role in creating the UI for the admin panel. This panel allowed for efficient management of menu items and detailed information for each menu item, streamlining the administrative processes and improving the overall functionality of the service.

PROJECTS

Clothing Canvas

01 Jul, 2024 - 11 Aug, 2024

Key Skills: Nextjs tailwindcss ReactJS NodeJS Strapi Cloudinary

Project Link: <https://github.com/wsoham22/clothing-store-live.git>

Developed an e-commerce platform for Clothing Canvas, a brand specializing in handcrafted materials. Built with Next.js, Tailwind CSS, and React.js, this project integrates Strapi for content management and Cloudinary for media handling. The website features interactive product displays, enhanced user experience, and utilizes React hooks like useDispatch for managing cart totals. The next steps include integrating Stripe for payment processing and adding logistics details before final deploying to the domain clothingcanvas.in.

Streaming Platform Frontend

17 Apr, 2024 - 27 Jul, 2024

Team Size: 1

Key Skills: React.js Node.js Express.js Firebase

Project Link: <https://github.com/wsoham22/Netflix-Clone>

Developed a dynamic React.js frontend mimicking Netflix's UI, integrating APIs for real-time movie and TV show data. Utilized Firebase Auth for user authentication, enabling secure login and personalized user experiences. Implemented seamless streaming, responsive design for enhanced user engagement, and efficient state management to handle real-time updates and interactions.

E-Learning Platform

01 Apr, 2024 - 10 Apr, 2024

Team Size: 1

Key Skills: Node.js Express.js Cloudinary Postman

Project Link: https://github.com/wsoham22/Neoxy_Backendtask01/tree/master

Developed a robust backend for an e-learning platform using Node.js and Express.js, integrating MongoDB for efficient data management. Implemented API testing with Postman, managed media assets with Cloudinary, and utilized the Resend service for automated email communications, including welcome emails and password resets. Designed and embedded course documentation in JSON for personalized user experiences, ensuring a scalable and maintainable architecture through comprehensive service integration and documentation.

Task Manager App

15 Mar, 2024 - 04 Apr, 2024

Team Size: 1

Key Skills: React.js Node.js Express.js Machine Learning MongoDB Flask Data Cleaning

Project Link: <https://github.com/wsoham22/ai-task.git>

Developed a task management web application using the MERN stack with JWT authentication for user security. Implemented task categorization using the Multinomial Naive Bayes machine learning model. Utilized Flask with Python to create an ML route for serving this model, allowing for efficient organization and retrieval of tasks. The system leverages the Multinomial Naive Bayes model to ensure accurate and efficient task categorization.

ASSESSMENTS / CERTIFICATIONS

Programming for Everybody (Getting Started with Python)

Aggregate: 94.03 / 100

Key Skills: Python Problem Solving Critical Thinking Software Engineering Object-Oriented Programming

In this course, I learned the fundamentals of Python programming, including syntax, data structures, and basic algorithms. I developed strong problem-solving and critical thinking skills, gained insights into software engineering principles, and learned to apply object-oriented programming techniques. The course also emphasized practical applications, helping me build a solid foundation for more advanced programming tasks.

Python Data Structures

Aggregate: 94.40 / 100

Key Skills: Data Structures Python

In this course, I acquired the ability to explain data structures and their applications. I learned to create programs that can read from and write to files, manage data efficiently using Python dictionaries, and perform multi-step tasks such as sorting and looping with tuples.

POSITIONS OF RESPONSIBILITY

Social Media Coordinator at Team Promethean-SIESGST

I served as a social media coordinator during the tenure 2022-2023, responsible for managing posts, captions, and stories on the official Team Promethean account of SIES-GST.

Guitarist at Aaroha Team SIES-GST

I play and perform with the team representing my college during festive and college events, as well as in intercollegiate performances such as Youthfest where we were ranked 2nd in the zonal round.

WEB LINKS

- o Github - <https://github.com/wsoham22>
- o Other - <https://leetcode.com/u/wsoham22/>
- o Personal - <https://sohamwaghportfolio.netlify.app/>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: 1603/Bldg-06 Bonica, Regency Anantam, Kalyan-Shil Road, Dombivli(E), 1603/Bldg-06 Bonica, Regency Anantam, Kalyan-Shil Road, Dombivli(E), Dombivli, Maharashtra, India - 421203

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Date of Birth: 20 Jan, 2004

Known Languages: English, Hindi, Marathi

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