Sai Sasank Gunji

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 $\underline{\text{LinkedIn}}$ | $\underline{\text{GitHub}}$ | $\underline{\text{LeetCode}}$

SUMMARY

Aspiring Software Development Engineer (SDE) and third-year Computer Science student with strong proficiency in Java, Python, JavaScript, and Data Structures & Algorithms. Skilled in building full-stack web applications using the MERN stack (MongoDB, Express.js, React, Node.js). Experienced in developing scalable applications and working collaboratively in team environments. I am eager to use my skills and hands-on experience to contribute to a dynamic development team.

EDUCATION

Parul Institute of Engineering and TechnologyVadodara, GujaratBachelor of Technology, Computer Science Engineering-CGPA: 8.01 / 10June 2022 - June 2026Narayana Junior CollegeMangalagiri, Andhra Pradesh12th, BIEAP (MPC: Mathematics, Physics, Chemistry)-Percentage: 95.20%June 2020 - May 2022

PROJECTS

Movies Mania | HTML, CSS, React, JavaScript, Vercel

 $January\ 2025-February\ 2025$

- Developed and deployed a high-performance movie search engine using Vite + ReactJS, improving page load speed by 40%.
- Integrated the MovieDB API for real-time search, enabling users to explore 1000+ movies with an interactive UI.
- Implemented interactive **Movie Modals** to display detailed movie stats (overview, ratings, votes, language, release date) with blurred background UX.
- Optimized UI responsiveness, reducing layout shifts by 30% and enhancing user engagement across all devices.
- Deployed on Vercel (Live Project) and GitHub (Repository).

Task Master | MongoDB, Express, React, Node.js, Tailwind CSS, Vercel, Render April 2025 - April 2025

- Developed a secure task management app with JWT-based authentication via HTTP-only cookies, reducing unauthorized access attempts by 100%.
- Designed RESTful APIs using Express.js & Mongoose to support 100% user-scoped CRUD operations, validated with custom middleware.
- Built a reusable AlertMessage component for async user feedback, decreasing frontend error confusion by 40%.
- Deployed on Vercel (Live Project) | GitHub (Repository)

Expenses Tracker | React, Node.js, Express.js, MongoDB, Tailwind CSS, Vercel March 2025 - April 2025

- Developed and deployed a full-stack MERN Expenses Tracker web app with real-time transaction management and interactive dashboard.
- Created reusable and dynamic components for transaction forms, category management, user authentication, and visualized income/expense stats with **Chart.js**.
- Handled form validation using Formik + Yup and built reusable alert components for consistent user feedback.
- Collaborated with 3 team members; led frontend development and contributed to UI logic, enhancing overall user engagement by 40%.
- Deployed on Vercel (Live Project) and GitHub (Repository).

CERTIFICATIONS

PCAP: Programming Essentials in Python Cisco Networking Academy	2024
Java Programming Fundamentals Infosys SpringBoard	2025
JavaScript for Beginners Simplifearn	2024
Database and SQL Infosys SpringBoard	2023
Networking Essentials Cisco Networking Academy	2024

TECHNICAL SKILLS

Languages: Java, Python, C (Basic), JavaScript, HTML/CSS

DataBases: MongoDB, MySQL

Frameworks: React, Tailwind CSS, Express.js

Developer Tools: Github, Git, VS Code, PyCharm, IntelliJ, Eclipse

Other Skills: Object-Oriented Programming (OOP), Data Structures and Algorithms