

Sampad C Gaonkar

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EDUCATION

Bachelor of Engineering, Computer Science & Engineering – CPGA 8.5

May, 2025

Srinivas Institute of Technology, Mangalore

XIIth Class (PCMB) – 87.3%

April, 2021

Y. T.S.S, Yellapur

Xth Class – 85 %

May, 2019

Mother Teresa English Medium School, Yellapur

INTERNSHIPS

Internshala

Sep 2023 – Nov 2023

Valachil, Mangalore

- Developed and deployed scalable applications using core AWS services such as EC2, S3, and RDS.
- Implemented best practices for cloud architecture to enhance security, reliability, and performance.
- Gained practical experience in managing cloud infrastructure, monitoring resources, and cost optimization.
- Worked on real-world scenarios that strengthened my skills in cloud service integration and problem-solving.

Samagra Technology:

- Developed a full-stack restaurant reservation system where users can browse dishes and menu items.
- Implemented a reservation module allowing users to book tables seamlessly through the web app.
- Integrated MongoDB to securely store user details, reservations, and menu information.
- Built a responsive and user-friendly UI, demonstrating strong skills in MERN-stack application development.

PROJECTS

Thifty Wings: *ReactJS, Google API, HTML, Tailwind CSS*

- Developed a travel search tool using React and Serpapi to aggregate and present travel options efficiently.
- Implemented user-friendly interfaces and integrated with third-party APIs to enhance functionality.

Calculator Web Application: *HTML, CSS, JavaScript*

- Developed a responsive calculator web app to perform basic arithmetic operations such as addition, subtraction, multiplication, and division.
- Designed a user-friendly interface using semantic HTML and custom CSS to ensure clean layout and accessibility.
- Implemented interactive logic with JavaScript to handle button events, input validation, and real-time result display.
- Utilized DOM manipulation and event handling techniques to create smooth and dynamic user interactions.

Personal Finance Tracker (Java CLI Application)

- Built a CLI tool for managing finances with income/expense tracking, balance checks, and transaction reports
- Applied Java OOP concepts—classes, Enums, inheritance, and custom exceptions—for modular and maintainable design.
- Implemented data persistence and robust input validation for real-world usability.
- Generated summary insights and monthly reports to help users analyze spending patterns.

Employee Management System (JAVA, SQL, JDBC, OOPs)

- Developed a Java-based application with CRUD operations (add, update, delete, search).
- Implemented data persistence using JDBC with SQL and optimized search using Collections.

SKILLS

- **Programming Languages:** Java(Core, Advance), JavaScript.(ES6, DOM Manipulation)
- **Tools and Technologies:** Git, GitHub.
- **Soft Skills:** Teamwork, Communication, Leadership, Problem solving.
- **Web Technologies:** HTML, CSS, ReactJS(Flexbox, Media Query, API Fetching, Form Validation)

ACHIEVEMENTS:

- Participated in Altius an intra college event and won 1st place in Code Rush.
- 2 Times Code Quest Champion in intra college event.