G SAMPATH

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— ○ github.com/sampath26082004 ↗

Summary

Motivated Computer Science and Engineering student specializing in **full-stack web development** and **Java programming**. Proven ability to design, develop, and deploy **scalable applications** using modern technologies like **React.js**, **Node.js**, **Express.js**, **MongoDB**, and **MySQL**. Adept at **problem-solving**, collaborating in **team environments**, and leveraging **emerging technologies** to deliver efficient software solutions that enhance user engagement and operational workflows.

Technical Skills

Programming Languages: Java, Python, SQL, JavaScript
Web Technologies: HTML5, CSS3, React.js, Node.js, Express.js, REST APIs, UI/UX Principles
Databases: MongoDB, MySQL
Core Concepts: Data Structures, Algorithms, Object-Oriented Programming (OOP), Full-Stack Architecture, Web Application Development, Software Design Patterns, Agile Methodologies, System Design

Education

Parul University *June 2022 – Present*
Bachelor of Technology in Computer Science Engineering
CGPA: 7.52 / 10.00

Sri Vijaya Sai Jr. College *Sept 2020 – May 2022*
Board of Intermediate Education, Telangana
Marks: 762 / 1000

Telangana State Model School *Sept 2019 – May 2020*
Board of Secondary Education, Telangana
GPA: 10 / 10

Experience

CodeVacado : Full Stack Web Developer *06-Oct-2025 – Ongoing*

- Working as a Full Stack Web Developer, contributing to the development **School ERP System**, including authentication, dashboards, attendance, timetable management, and analytics.

Projects

Horse Riding Website *Horse-Riding Website ○*

- Developed a **responsive full-stack web application** using **React.js** for dynamic UI and **Node.js** for server-side logic, integrating interactive image galleries, pricing modules, and client testimonials.
- Technologies: **React.js**, **Node.js**, **Express.js**, **Nodemailer**, HTML5, CSS3.

3D Reconstruction from 2D Images *3D-2D Images ○*

- Developed a web-based system to generate 3D models from uploaded 2D images.
- Implemented user authentication, image upload, gallery view, and 3D model visualization.
- **Technologies:** Python, Django, HTML5, CSS3, JavaScript, MongoDB.

School Management System – ERP Solution *School Management ○*

- Developed a full-stack **School ERP system** with role-based dashboards for Admin, Teacher, and Student.
- Technologies: React, TypeScript, Tailwind CSS, Node.js, Express.js, MySQL, JWT, bcrypt.

Certifications

Full-Stack Development Certification 📄 Simplilearn ↗

Computer Networks and Internet Protocol 📄 NPTEL ↗

Cisco Certified Network Associate (CCNA) 📄 Cisco ↗