

Professional Summary

Full Stack Developer proficient in **React.js**, **Node.js**, **Express.js**, and **MongoDB**. Expert in designing **RESTful APIs**, implementing **JWT authentication**, integrating **Stripe** for payments, and enabling **real-time communication** via **Socket.io**. Strong background in **algorithms** and **data structures**. Dedicated to enhancing **application performance** and fostering **cross-functional collaboration**.

Technical Skills

- **Languages:** JavaScript, Python, C++, C
- **Frontend:** React.js, HTML5, CSS3, Tailwind CSS
- **Backend & Database:** Node.js, Express.js, MongoDB, SQL, Socket.io
- **Tools & Platforms:** Git, GitHub, Postman, Netlify, Vercel, Render
- **Other Technologies:** JWT Authentication, Clerk Auth, REST APIs, Stripe API, Cloudinary, Multer, Axios, DSA

Work Experience

Rooman Technologies Pvt. Ltd.

AI - Data Quality Analyst Intern

- **Cleaned, validated, and structured large datasets** to enhance **data quality** for **AI model training**.
- Developed **Python scripts** to **automate data preprocessing**, reducing **manual effort** and improving **accuracy**.
- Collaborated with **cross-functional teams** to implement internal **quality checks** for increased **data reliability**.

Bengaluru, India

Sep 2024 – Feb 2025

Education

ACS College Of Engineering

B.E in Computer Science

CPGA: 8.25

Bengaluru, India

Graduated May 2025

GnanaGanga PU College

PCMC

PERCENTAGE: 78.82%

Mysuru, India

July 2021

B.S Madappa High School

SSLC

PERCENTAGE: 79.52%

Mysuru, India

April 2019

Projects

Learning Management System (LMS)

Tools: React.js, Node.js, Express.js, MongoDB, Clerk, Stripe, Cloudinary, Multer, Axios

- Developed a full-stack LMS with secure Clerk-based authentication and Stripe payment integration.
- Built modular course dashboards, progress tracking, and real-time updates.
- Integrated Cloudinary and Multer for efficient media storage and file uploads.

Live Demo (Vercel) | GitHub

E-Commerce Website

Tools: React.js, Tailwind CSS, Node.js, Express.js, MongoDB Atlas, Stripe API, JWT Authentication, Cloudinary

- Created a complete e-commerce solution with cart, checkout, and admin panel.
- Used JWT for user authentication and Stripe for secure payment workflows.
- Ensured responsive design with Tailwind CSS and image optimization with Cloudinary.

Live Demo (Netlify) | GitHub

Real-Time Chat Application

Tools: React.js, Node.js, Express.js, Socket.io, MongoDB, JWT Authentication,

- Built a real-time chat platform supporting private and group messaging.
- Integrated Socket.io for bi-directional communication and JWT for authentication.
- Optimized performance for low latency and deployed on Render.

Live Demo (Render) | GitHub

Certifications

- React JS, Scaler Topics — [View Certificate](#)
- Data Science with Python, Infosys Springboard — [View Certificate](#)
- AI - Data Quality Analyst, Rooman Technologies Pvt. Ltd. — [View Certificate](#)

Soft Skills

- Clear & effective communication
- Critical thinking & problem-solving
- Teamwork & Collaboration
- Time management