# Location: Bengaluru, India - 560074

mayurrajrajput07@gmail.com | +919741219496

## **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.

#### 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 (JSON Web Token), Clerk Auth, REST APIs, Stripe API, Cloudinary, Multer, Axios, DSA
- Soft Skills: Effective communication, Problem-solving, Team collaboration, Time management

## **Work Experience**

#### Rooman Technologies Pvt. Ltd.

Bengaluru, India

AI - Data Quality Analyst Intern

Sep 2024 - Feb 2025

- Cleaned and structured over **50,000+ data entries**, increasing training dataset accuracy by **25%**.
- Automated key preprocessing tasks using Python, reducing manual work by ~30 hours/week.
- Collaborated with cross-functional teams to implement 5+ quality checks, improving data reliability by 18%.

#### **Education**

# **ACS College Of Engineering**

Bengaluru, India

B.E in Computer Science

Graduated May 2025

**CPGA:** 8.25 / 10

**GnanaGanga PU College** 

Mysuru, India

PCMC Jul 2021

**PERCENTAGE:** 78.82%

**B.S Madappa High School** 

Mysuru, India

Apr 2019

PERCENTAGE: 79.52%

**Projects** 

SSI C

# **Learning Management System (LMS)**

Live Demo (Vercel) | GitHub

## 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.

# E-Commerce Website

Live Demo (Netlify) | GitHub

#### 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.

### **Real-Time Chat Application**

Live Demo (Render) | GitHub

### 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.

# Certifications

- React JS Certification, Scaler, 2025 View Certificate
- Data Science with Python, Infosys Springboard, 2024 View Certificate
- AI Data Quality Analyst Certification, Rooman Technologies Pvt. Ltd., 2025 View Certificate

# Languages

- Kannada Native
- English Intermediate
- Hindi Proficient