

SIDDESHWAR MADARGAVE

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 LinkedIn —  GitHub —  GitLab

Experience

Paidcoders AI Labs LLP

Sep 2025 – Dec 2025

Web Developer, QA Engineer, Social Media Handler

- Designed and developed responsive user interfaces using React and TypeScript.
- Handled social media activities for a part of the organization.
- Worked as a Quality Assurance Engineer by testing applications using multiple testing tools and APIs.

Education

Dayananda Sagar College of Engineering

2022 – 2026

B.E. – Information Science and Engineering, Bengaluru

GPA: 8.65 / 10.00

Government PU College for Boys

2020 – 2022

Pre-University Education, Bidar

Grade: 83.3%

Guru Nanak Public School

2020

Secondary Education, Bidar

Grade: 89.9%

Projects

Personal Budget Management System



React.js, TailwindCSS, Zustand, Node.js, MongoDB, Prisma, Google Gemini AI

- Implemented secure user authentication and category-wise expense tracking.
- Built AI-powered receipt scanning and spending insights using Google Gemini.
- Designed interactive charts for financial analysis.

E-Commerce Website for Rural People



React.js, TailwindCSS, Node.js, MongoDB, Firebase, TypeScript

- Developed a community-driven platform for local feeds and village updates.
- Implemented Google and OTP-based Firebase authentication.
- Integrated Firestore for real-time data handling.

Firebase Authentication System



React.js, Firebase, Node.js

- Built secure sign-in and sign-up workflows using Firebase Authentication.
- Implemented client-side form validation and security best practices.

Google Gemini API Demo



React.js, Next.js, TypeScript, Gemini API Flash 2.0

- Developed a UI to display responses for user-entered prompts.
- Integrated Gemini Flash 2.0 API using Google Cloud Console.

Skills

Programming Languages: C, Java, Python

Web Technologies: HTML, CSS, JavaScript, React, Node.js, Next.js, TailwindCSS, TypeScript, Express.js

Databases: MySQL, MongoDB

Cloud Technologies: AWS

Tools: VS Code, Git, GitHub, GitLab, Linux, Firebase

Concepts: OOPs, DSA (Python), DBMS, Computer Networks, Operating Systems