

PRADEEP KUMAR S

Full Stack Developer

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 <https://pradeepportfolio-lovat.vercel.app/>

Technical Skill

- Core Frontend**
React.js, Next.js, Zustand, Tailwind, Redux Toolkit
Core Backend
Node.js, Express.js, REST API, MVC Architecture
Database
MongoDB, Mongoose, Aggregations
AI Skills
OpenAI API, Agentic AI, LangChain, LLM
Integration
Tools
Git, GitHub, Postman, Vercel, Docker

Soft Skill

- Communication
- Problem solving
- Time management
- Leadership Quality
- Outstanding

Education Background

SNS COLLEGE OF TECHNOLOGY (2024)

Coimbatore

SRI RAMAKRISHNA POLYTECHNIC (2019)

COLLEGE

Coimbatore

REX SENIOR SEC SCHOOL (2017)

Ooty,Nilgiris

Ceritification

- Generative AI Applications and Python Fundamentals
- NPTEL-Introduction internet of things course completion

System Design Exposure

- Experienced in system design concepts (scalable APIs, caching, microservice patterns)
- Skilled in optimizing schemas and reducing API latency

Personal Info

I am a Full Stack Developer with hands-on experience in the MERN stack and Next.js, passionate about building scalable web applications. I have integrated modern AI solutions and worked on real-world projects in startup acceleration, ed-tech, and recruitment platforms. My commitment is to deliver high-quality software solutions

Professional Experience

Software Associate

Sns Innovation Hub

 07/2024 - 07/2025 | Coimbatore

A software innovation hub focusing on technology solutions

- Developed full-stack web applications using MERN and Next.js
- Built reusable UI components and optimized performance using dynamic rendering
- Integrated backend APIs and managed authentication and authorization logic
- Collaborated with a cross-functional team to deliver scalable products
- Used Git and GitHub for version control and collaboration

Projects

1. Startzy – Startup Accelerator Platform

Platform to assist early-stage startups with tools, mentoring, and connections
Built the full-stack architecture, implemented user onboarding, and integrated startup funding module

Tech Stack: Next.js, Node.js, Express, MongoDB

Url: <https://www.startzyai.com/>

2. Interview Portal – Assessment & Hiring Platform

Online tool for interview management, candidate evaluations, and reporting
Developed question modules, auto-evaluation logic, and admin dashboard

Tech Stack: React, Express, Node.js, MongoDB

3. EdCom – Student Admission & Certificate Portal

A portal for student admissions, fee payments, and certificate verification
Implemented multi-step admission form, real-time validation, and secure payment gateway integration

Tech Stack: React, Express, Node.js, MongoDB

4. HyrDragon – Intelligent Resume Analysis & Interview Monitoring

Platform for resume analysis and interview evaluation. Built modules for coding tests, AI chatbot interviews, and MCQ assessments with proctoring features like tab-switch detection and face monitoring.

Tech Stack: React, Node.js, Express, MongoDB

Url: <https://hyrdragon.digitaldiffuse.in/>

5. Milai.ai – Career Upskilling & Roadmap Builder

Learning and assessment platform for candidate upskilling. Developed skill-gap analysis, interview bots, coding challenges, and MCQ/aptitude test workflows to guide candidates toward job readiness.

- Tech Stack: React, Node.js, Express, MongoDB
- Url: <https://milai.ai/>