

Harsh Kochar

Bengaluru, Karnataka

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SUMMARY

Computer Science undergraduate with hands-on experience in full-stack development and AI-powered systems. Proficient in building responsive web and mobile applications, and deploying intelligent agents using RAG models and large language models. Skilled in both backend architecture and user-centric UI/UX. Seeking to contribute to impactful projects at the intersection of AI and software engineering.

EDUCATION

Jain (Deemed-to-be University)

Bachelor of Science in Computer Science and Engineering

2022 – 2026

Bangalore, India

EXPERIENCE

Unschool

Market Reach Analysis Intern

June 2024 – July 2024

Hyderabad, India

Enhanced a frontend internal tool to track seller statistics, saving an average of 15 minutes per task.

Created tool for data extraction and sorting, boosting analytical efficiency.

Kemuri Technology

AI Engineer Intern

Feb 2025 – March 2025

Bangalore, India

Built an AI agent to streamline social media scheduling and engagement tracking.

Enabled multi-account management, improving user productivity and interaction.

PROJECTS

E-Commerce & Invoicer Mobile App

React Native, Node.js, SQL

Jan 2025

Built mobile app for shopping and auto invoice generation.

Integrated secure payments and inventory tracking features.

React CRUD App Using Firebase

React, Firebase, TailwindCSS

Oct 2024

Implemented Firebase Cloud Functions for backend processing.

Enhanced UI/UX using TailwindCSS, improving responsiveness.

AI-based Government Chatbot (RAG)

Python, LangChain, VectorDB

May 2024

Developed chatbot using Retrieval-Augmented Generation to answer public service queries.

Used vector databases for efficient document querying with 85% accuracy.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS

Technologies & Frameworks: React, React Native, Node.js, Firebase, TailwindCSS, LangChain, OpenAI API

Databases & Tools: MongoDB, VectorDB, Firebase Firestore, Git

AI & ML: RAG Models, LLMs, Prompt Engineering

Design & Video: Adobe Suite, Figma, UI/UX Design, Color Grading