# Abhijith kale

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@Abhik1237

<u>Hashnode</u>

in Abhijith kale

#### **SKILLS**

- **Programming**: Java, JavaScript, TypeScript, Python
- Frontend & Web: HTML, CSS, React, Next.js, Tailwind CSS, Material UI, Bootstrap, Shadon, Radix UI, Zod
- Backend & Databases: Node.js, Express.js, MySQL, MongoDB, Neo4j (Cypher), REST APIs, TCP/IP, Socket.io, WebRTC, Firebase, Sanity.io
- Cloud, DevOps & Security: AWS, Vercel, Netlify, Render, Git, Github, Postman, JWT Authentication, NextAuth
- AI/GenAl Tools: Prompt Engineering, RAG, LangChain, LangGraph, Langfuse, Hugging Face, Fine-tuning, Model Context Protocol (MCP)
- Others: Sentry, Chart.js | Languages: English, Telugu, Marathi

### **EDUCATION**

**B.Tech, Information Technology,** Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad **CGPA:** 9.16 | 2022–2026

### **ACADEMIC PROJECTS**

### Concisely -AI-Powered Content Summarization Platform - (Github)

- Built a full-stack web app that summarizes articles/videos into personalized newsletters using GPT-4.1-mini and Brave Search MCP.
- Tech: React, Node.js, TypeScript, MongoDB, OpenAI API, Puppeteer, SendGrid, cron jobs

### CodeAgent - A Terminal-Based AI Coding Assistant - (Github)

- Developed a CLI-based agent to create, modify, and manage software projects with LLM like Gemini API
- Tech: Python, Gemini API

### SeedSpark - A Startup Pitching Platform - (Live Demo)

- Built a Full-Stack platform for startups to connect, pitch ideas, and gain visibility with features like ICR and PPR.
- Tech: Next.js, NextAuth, Sanity.io, Tailwind CSS, Shadon, Sentry, Zod

# TravelHaven - Full-Stack Accommodation Booking Platform - (Live\_Demo)

- Developed a Full-stack web application enabling users to book, list, and manage accommodations with features like location-based search, interactive maps, and user reviews.
- Tech: HTML, CSS, JavaScript, Bootstrap, Node.js, Express.js, EJS, MongoDB, Mapbox API

### ScreenSpace - Full-Stack Video Conferencing Platform - (Github)

- Built a video conferencing app with screen sharing, real-time chat, and high-quality video calls
- Tech: Socket.io, WebRTC, Material UI, React, Node.js, Express.js, MongoDB

#### **CERTIFICATIONS**

- Oracle Cloud Infrastructure Generative AI Professional | Oracle | 2025 (Certificate)
- Oracle Cloud Infrastructure AI Foundations | Oracle | 2025 (Certificate)
- Full Stack Web Development Certificate | ApnaCollege | Oct 2024 (Certificate)
- Smart Interviews Smart Coder Certificate | 2025 (Certificate)
- AWS Cloud Foundations | Amazon Web Services | 2024 (Credential)
- Google Cloud Skill Badges | Google | 2024 (Credential)

### **EXPERIENCE & ACHIEVEMENTS**

- Participated in Various hackathons (INNOVASIA 2024, Bayes Labs 2025, and Vivitus 2025) building projects in Al,
  Healthcare, and Agriculture.
- Published articles on Generative AI, RAG, Transformers on Hashnode
- Solved 500+ coding challenges across LeetCode, CodeChef, and SmartInterviews, enhancing problem-solving and algorithmic skills.