

PRANAV C R

DEVELOPER & COMPETITIVE PROGRAMMER

CONTACT

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Pranav C R
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EDUCATION

2024 - 2028

INDIAN INSTITUTE OF INFORMATION
TECHNOLOGY, KOTTAYAM

- Bachelor of Technology, Computer Science

2010 - 2024

NIRMALA PUBLIC SCHOOL,
MUVATTUPUZHA (CBSE)

- 99.5% in grade X
- 99.4% in grade XII

SKILLS

- Soft Skills:** Team Leadership & Collaboration, Problem-Solving & Critical Thinking, Technical Communication
- Technical Skills :**
 - Programming languages :** Python, Java, C, C++
 - Scripting languages :** JavaScript, TypeScript
 - Frontend development :** HTML, CSS, JS, React JS, Next JS, TypeScript, Tailwind CSS, ShadCN UI, Radix UI.
 - Backend development :** Node js, Express JS, FastAPI, Firebase, MySQL, Supabase

LANGUAGES

- English: Full Working Proficiency
- Malayalam: Native/Bilingual proficiency
- Hindi: Professional Working Proficiency
- German: Elementary proficiency

PROFILE SUMMARY

Second-year B.Tech CSE student at IIIT Kottayam with strong experience in full stack web development and a solid foundation in data structures and algorithms. SIH 2024 finalist, 3rd runner-up at Google GenAI Hackathon 2025. Proficient in React.js, Next.js, Python, and C++, with hands-on experience building scalable web applications. Well-versed in DBMS, OS, and Computer Networks. Consistent high performer with a 10 CGPA, driven by problem-solving and innovation.

PROJECTS

Fuzzify (SIH 2024 Finalist Project)

- Developed a fuzzy name-matching system using Python, Epitran, and Panphon to handle phonetic variations.
- Built an Android app with FlutterFlow integrated to a Python backend. Enhanced search accuracy using Levenshtein distance and Soundex for matching non-exact name variations.

LegalAxis (3rd runner-up @ Google GenAI Hackathon 2025)

- Built an agentic legal co-pilot that automates contract compliance, tracks obligations, flags risks, negotiates terms, simulates disputes, and ensures cross-document consistency using a multi-agent system.
- Developed a React + Tailwind PWA web app powered by the Gemini API for AI/ML-driven legal automation.

Cellexis

- Vite React + TypeScript app using ML and knowledge graphs to summarize 600+ NASA bioscience papers, featuring interactive dashboards and smart search to reveal insights, trends, and knowledge gaps for researchers and mission planners.
- Actively participated in NASA Space Apps Challenge 2025

EXPERIENCE & ACHIEVEMENTS

Junior AI Developer @ Stats	JUN 2025 - PRESENT
Technical Sublead @ BetaLabs	OCT 2025 - PRESENT
UI/UX Designer Intern @ DRDOT solutions	MAY - JUN 2025
SIH '24 Finalist	DEC 2024
Top 105 @ Google Solutions Challenge '24	APR 2025
3 rd runner-up @ Google GenAI hackathon '25	NOV 2025
10 CGPA holder	2024 - PRESENT
AIR 4 in SSCE	MAY 2024
AIR 4 in SSE	MAY 2022