Pranav Rajveer
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Bachelor of Technology
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EDUCATION

- **Bachelor of Technology in Computer Science and Engineering** — *2019-23*
  Guru Ghasidas University, Central University, Bilaspur — CGPA: 8.98

EXPERIENCE

- **Full-Stack Dev (Live Link)** — *June 2023 - Present*

  TrustAuthX -> SaaS Based platform for auth and access control. — Remote
  - Built the **System Design** and Core architecture of the application.
  - Wrote the Code in **NextJs 13** to implement server side rendering using app router.
  - Committed considerable features named as → Passwordless, MFA, widget handling etc.
  - Shipped the product with the team to **70%** of customers and testing in the Beta phase.
  - Made the platform **30% faster** and DX friendly, than competitors like clerk, logto etc.
  - Technology used: NextJS 13,FastAPI (Python), MongoDB, Vitest.

- **Full Stack | Product Engineering (Site Link) (Youtube Link)** — *Oct 2022 - July 2023*

  FlitchCoin -> A decentralised lending borrowing platform. — Remote
  - Worked as the Founding member and **Product Specialist** here and shipped the application to consumers with agile strategies and faultless techniques. Written production grade code and implemented SOLID principles.
  - Platform got selected in **YC of South Korea** in top-30.
  - Acquired members of more than **10k+** on social media and received non-equity assisstance from AWS,Salesforce etc.
  - Technology used: ReactJS(Vite),FastAPI (Python), MongoDB, Vitest.

PERSONAL PROJECTS

- **Prodigy AI - AI Based SaaS Application (Live Link) (Youtube Link)**

  This web-app is for generating Conversations,Image, Code,Video,Music using customer questions.
  - Making users worldwide accessible to generate their solutions on prompts with one click using our Application.
  - Generated a user base of 100+ in a very short amount of time
  - Technology Used: NextJS, Typescript,Tailwind CSS, Prisma, PlanetScale, OpenAI,Replicate API.,Stripe

- **GPT-Prompt Application (Live Link)**

  A portable web-app based database for the users to keep their favourite prompts at their fingertips.
  - Users can create post and filter out their own posts using debouncing, User authentication implemented with Google OAuth.
  - Technology Used: NextJS, JS, MongoDB, Tailwind CSS.

- **Peer-to-Peer Video Conferencing App (Live Link)**

  A Peer-To-Peer Web based Video Conferencing App using the concept of Web-RTC.
  - Built this application for hobby use for the users to connect with their buddies. Implemented Session Description Protocol and Ice Servers to implement this.
  - Technology Used : JavaScript , Web-RTC, Agora-RTM signalling API.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Typescript, Javascript, HTML+CSS, Python, Solidity
Libraries: C++ STL, ReactJs, NextJS, Prisma, FASTAPI,Express FrameWork
Web Dev Tools: Nodejs, VScode, Git, Github, Docker, AWS, NGINX, Jira, TurboRepo
Cloud/Databases: MongoDB, Redis-Caching, PlanetScale
Relevent Coursework: DSA, OS, Object Oriented Programming, Software Engineering, Machine Learning
Areas of Interest: Full-Stack Development,Product Engineering, Web 3.0
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Leadership

ACHIEVEMENTS

- **Top-50:** Samsung SFT (**Hackathon**), also won prize of 3 lakhs, with **AI Copilot** for Doctors — *15/09/2022*
- **AIR < 15:** Stood 161 Worldwide and Top-15 in India in Codeforces **Round 782.** — *17/04/2022*
- **Top10:** Came Top-10 in Hero Campus **Challenge** with team Async Thread — *02/01/2023*
- **Contributor:** Open Source Contributor in **Trpc** and Valibot. — *14/08/2023*