PRANAV RAJVEER

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EDUCATION

B.Tech - CSE dept., Guru Ghasidas University - 8.89 CGPA

2019-2023

SKILLS

Technical Skills	C++, Java, Python, JavaScript, TypeScript, HTML, CSS, React.js, Next.js, DSA, FASTAPI
CyberSecurity	BurpSuite, OWASP Top-10, CTF, Pen Testing, Web Exploitation, XSS, SQL Inj, FoxyProxy
Tools	Jenkins, CI/CD, Kafka, Github, Docker, AWS, NGINX, Jira, Prometheus, Grafana
Cloud/DB'S	MongoDB, PostGres, Redis, DynamoDB, ELB, Distributed-Systems, AWS, Kubernetes
Testing	Debugging, Automation, API Testing, logs, Oncall, E2E, Unit, Integration Testing, RPA
Softskills	Leadership, Teamwork, Great Communication and Presentation Skills

WORK EXPERIENCE

Tour YC(S21) - Founding Engineer

June 24' - Present

- Worked on the useTour website from scratch and designed, architected the whole system within 1 month increasing the CX and UX significantly.
- Implemented Internal Tools for internal team mgmt and launched it within few days of joining. Stack used: Nextjs, Supabase and TailwindCSS.
- Worked closely with the YC founder to design user Persona and usability of leasemagnets app for consumers.

TrustAuthX - Software Engineer

March 23' - Apr 24'

- Built the Core architecture of the application, along with using standard LLD patterns.
- Developed APIs and contributed to automation features throughout the software development lifecycle.
- Implemented JWT using HMAC-SHA256 Hashing Algorithm. Anticipated attacks on the webpage and implemented Pen Testing on the whole web app to eradicate XSS,SQL Injection, Brute Force attacks.
- Wrote the Code in NextJs 13 to implement server side rendering using app router.
- \bullet Committed features named as \to Passwordless, MFA, widget handling etc.
- Technology and Tools used: NextJS 13, FastAPI (Py), Docker, AWS, BurpSuite, NMAP, Linux.

PROJECTS

Linguify AI - AI Based Language Learning Application Developed Linguify, a gamified language learning app with bite-sized lessons and interactive exercises. Implemented daily practice sessions and game-like challenges to enhance user engagement with 500+ users. Technology Used: NextJS/ReactJs, Typescript, Tailwind CSS, Drizzle, PostGres, Vapi AI, Stripe. (Link)

Authify For Developers Built Authify which delivers a developer-friendly authentication solution .Implemented Next-Auth and used refresh and access tokens to validate user sessions efficiently. Technology Used: NextJS-13, Typescript, Next-Auth, Prisma, PostGres, Tailwind CSS. (Link)

FileMagnet File-Converter FileMagnet is your one-stop solution for converting various file formats, including images, audio, and videos. Users can convert file for free with one go and don't worry about saving their precious images on the server. Technology Used: NextJS-13, Typescript, FFMPEG-Web-Assembly, Tailwind CSS. (Link)

ACHIEVEMENTS

- Got selected as Top-50 Teams in 'SAMSUNG SOLVE FOR TOMORROW' among 18k teams from all over India, organized by Samsung and FITT Delhi by building AI Copilot for doctors using RNN,ML,GNN,AI. (link).
- Won the VapiThon Organized by Vapi YC(S23) and got a chance to travel to SF for the felicitation ceremony.
- Solved 1000+ coding problems on various coding platforms, ranked top 100 indian coders in many leetcode, codechef contests. : Stood 161 Worldwide and Top-15 in India in Codeforces. Round 782.