PRANAV REPURI

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EDUCATION

Pragati Engineering College – 8.6 CGPA Surampalem, India
Bachelor of Technology in Computer Science and Engineering *Aug 2022 – May 2026*
Jawahar Navodaya Vidyalaya (CBSE) – 80.6 % Yanam, India
Mathematics, Biology, Physics, and Chemistry *July 2015 – June 2022*

SKILLS

Technical Skills	JavaScript, TypeScript, Java, HTML, CSS, React.js, Next.js, Node.js, Express.js
Developer Tools	Git/Github, Docker, NGINX, Vim, OpenAPI SPEC
Cloud/DB'S	CI/CD, PostgreSQL, Prisma ORM, MongoDB, Mongoose, Redis, AWS, Cloudflare Workers
Soft Skills	Leadership, Teamwork, Great Communication and Presentation Skills

EXPERIENCE

Open Source Contributor Aug 2024 – Sep 2024
TakshaLabs ⬀ *Remote*
- Developed a user onboarding process for coders.gallery using React, Node.js, and MongoDB.
- Improved user engagement and retention by 30% through optimized onboarding experience.
- Integrated backend APIs with MongoDB to manage and store user data efficiently.

Cloud Virtual Internship July 2024 – Sep 2024
AWS Academy ⬀ *Remote*
- Deployed scalable EC2 virtual servers and configured NGINX as a reverse proxy.
- Used Certbot for SSL management to ensure secure web application performance.
- Configured security groups to control traffic and enhance server security.

PROJECTS

Wallet/Transaction App | *Next.js, Turborepo, NextAuth, Webhooks, Docker* (Link) Aug 2024
- Developed a digital payment platform using Next.js and Turborepo with a modular architecture.
- Implemented real-time webhooks to trigger backend actions after successful transactions.
- Integrated NextAuth for secure authentication and session management.
- Ensured 100% payment integrity with atomic transactions and automatic rollback mechanisms.

Eatify - Food Delivery Mobile App | *React Native, NativeWind (Tailwind)* (Link) Sep 2024
- Built a dynamic food delivery mobile app using React Native and NativeWind for styling.
- Implemented essential cart and wishlist functionalities for a smooth ordering experience.
- Designed an intuitive, visually appealing UI for seamless navigation.
- Optimized checkout flow to enhance the user experience on mobile devices.

BlogIt - Serverless Blog Platform | *Hono.js, PostgreSQL, Prisma* (Link) July 2024
- Engineered a serverless blogging platform using Hono.js for lightweight and scalable performance.
- Implemented user accounts, blog uploads, and content management features.
- Secured 50+ users within two weeks of launch, trending on Twitter.
- Leveraged PostgreSQL with Prisma for efficient database management and querying.

ACHIEVEMENTS & CERTIFICATIONS

⬦ **Google Developer Groups Lead (2024-25):** Selected among top 500 students nationwide, organizing technical workshops and developer community events reaching 200+ participants
⬦ Certified in **"Problem Solving Through Programming In C"** from NPTEL (View)
⬦ **"JavaScript (Basic)"** certification from Hackerrank (View)
⬦ **"React (Basic)"** certification from Hackerrank (View)