PRANSHU PARASHAR

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EDUCATION

Army Institute of Technology

Pune , Maharashtra

Sep 2022 - Present

B.E in Computer Engineering

• Cumulative GPA: 8.7/10.0

• Relevant Coursework: Web Technologies, Data Structures and Algorithms , Object Oriented Programming Language , Computer Graphics

WORK EXPERIENCE

Backend Intern June 2024 - Aug 2024

Adhy atmic

Remote

- Optimized API response times by designing and implementing new RESTful APIs using Node.js and Express.
- Developed backend routes to streamline communication with an AI model, ensuring accurate and timely responses for users.

Projects

Unity Docs (Try it here)

- TechStack: Socket.io, React Quill, React, Node.js, Express, MongoDB, Bcrypt
- Developed a real-time collaborative document editing platform using WebSocket and RESTful APIs, enabling multiple users to co-edit documents simultaneously with real-time content synchronization.
- Integrated rich text editing features utilizing React Quill, supporting customizable formatting, version control, and seamless document sharing options.

SnackPay Bot (Try it here)

- TechStack: Node.js, Telegraf (Telegram Bot API), Cashfree Payments API, Axios, MongoDB, Webhooks
- Built a Telegram bot using Telegraf for canteen orders, enabling dynamic payment amounts and secure payment links via Cashfree API.
- Integrated MongoDB for persistent order management and tracking, storing user orders and payment details.
- Developed Node.js backend logic with webhooks, REST APIs, and Axios for real-time payment updates and seamless gateway communication.

Git Deployer (Try it here)

- TechStack: React (Frontend), Node.js, Express (Backend), Redis (Queue), R2 Object Store (Deployment Storage)
- Created an application that enables seamless deployment of React projects from GitHub repositories via automated processes.
- Utilizes Redis Queue for streamlined handling of deployment tasks, ensuring efficiency with multiple requests.
- Provides users with instant feedback on deployment status and easy access to deployed projects.

TECHNICAL SKILLS

Programming Languages Python, C/C++, Javascript , Typescript Database React,NextJS,Material UI,Chakra UI

Frontend Technologies Firebase, MongoDB
Backend Technologies NodeJS, ExpressJS,EJS
Deployment Services Git,Github,Vercel,Render
VsCode, Postmon,Atlas,Figma

ACHIEVEMENTS

- Secured **3rd position** in **DSA Craft Hackathon** organized by MKSSS's Cummins College of Engineering for Women, Pune. .
- Secured AIR 13 in an Open Source Event Codepeak 23 from 6000+ Participants, did 35+ Pull Request on Innumerable Domains of Project