Ankit Yadav

Startup-driven Software Engineer with 3+ YOE — Pre-seed to Searies A, building performant web mobile apps with MERN and cutting edge frontend technologies +91-8050491342 | yankit0197@gmail.com | linkedin | Github

Experience

Software Developement Engineer

December 2021 – Present

 $Triomics\ Health care$

Bangalore, IN

- Enhanced app performance with React/TypeScript optimizations and React Query for data caching.
- Streamlined clinical trial eConsent with secure electronic signature and ID verification integration.
- Designed and developed PureState, a React utility library streamlining app development with best practices like pure components and state colocation for enhanced maintainability and performance.
- Developed responsive, accessible UIs with cross-platform support, focusing on inclusivity and tested with Cypress.

Full-stack Engineer(MERN)

Nov. 2020 - Dec. 2021

Diatoz(E2Ehiring)

Bangalore, IN

- Applying React, Redux, NodeJs, Tailwind CSS, in building a hiring platform with both employer and job seeker.
- Developed a sophisticated Node.js logging system for centralized error tracking and request tracing across multiple systems, significantly improving diagnostics and troubleshooting processes.
- Implemented webhooks for real-time data sync on CRUD operations. Utilized webhooks to pull remote server data, managing with GraphQL for updates in Mongo database.

PROJECTS

ChatGinie | Python, Djang, open AI, React, PostgreSQL

- * Chat like interface where user input is processed with open ai api using a request wrapper to help curate better results using reddit as source of information
- * Developed a full-stack web application using Django serving a REST API with React as the frontend
- * Implemented auth using cognito
- * Integration with Open AI apis to get better results and make a conversation with user

- $\begin{array}{l} \textbf{Docsurf} \mid \textit{FastApi,open AI,React, PostgreSQL} \\ * \text{ Inspired by RAG workflow, we take user input as a document and process it in small chunks and answer user} \end{array}$ queries based on running inputs at each chunk for accurate results
 - * Docsurf

TECHNICAL SKILLS

Languages: Javascript, Python, Typescript, HTML/CSS, JAVA

Frameworks: React, Node.js, React Native, Flutter, Django, Material-UI, FastAPI

Developer Tools: Git, Visual Studio, PyCharm, IntelliJ, Eclipse

EDUCATION

VTU Bachelor of Engineering, Computer Science Bangalore, IN

Aug. 2016 - Sep. 2020