Yash Babu

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EDUCATION

Jain University, School of Engineering and Technology	Bangalore, Karnataka
	Oct. 2021 June 2025
B. Tech in Computer Science	

EXPERIENCE

SDE Intern   May 2023 — July 2023
Desi QnA(IPO)   *Remote*

- Worked on the Design and Development part of a full responsive webpage for a section of Desi QnA
- Worked on User Verification/Authentication + Engineering challenges of detecting and removing 90% fake bots
- Integrated ReCAPTCHA with the website - Google Layer of Protection for websites.

Full Stack Developer Intern   August 2023 — May 2024
MixCommerce(IPO)   *In- office*

- Led full-stack dashboard development, utilizing frontend and backend tech for seamless user interaction
- Integrated APIs seamlessly with the frontend using Node.js, leading to a 30% reduction in response time
- Significantly optimized web application functionality, boosting user engagement by 20%.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript
Technologies/Frameworks: React, Node.js, Express, Chakra UI, Tailwind CSS
DBMS/Databases: MongoDB, SQL
Developer Tools: Git/Github, Postman, Docker, VS Code

PROJECTS

Code-Syncer   *React, Node.js, Socket.to, CodeMirror*   Live | GitHub
- A real-time code editor with live collaboration of users
- Socket.io was used to create custom rooms and implement the functionality of realtime collabration
- CodeMirror was used for syntax highlighting and other basic code editor features
- Implemented theme customization feature, allowing users to seamlessly switch between different visual themes

BIT TRACKER |*React, Material UI, Coingecko API*   Live | GitHub
Built real-time crypto tracker via Coingecko API, spurring 20% engagement surge
- Designed intuitive interface for viewing crypto prices in INR and USD
- Successfully optimized the platform's performance cutting average load times by 30%.

Github Profile Finder | *React, Tailwind OSS, Github API*   Live] GitHub
- Developed an intuitive Cithub Profile Finder with seamless search functionality, ensuring a user-friendly **experience**
- **Utilized** the Github API to dynamically fetch and display real-time user information, enhancing the application's **responsiveness**
- Elevated overall user interaction by integrating up-to-date Github data, contributing to a more engaging and **informative experience**

ACHIEVEMENTS

- Qualified for International Micro mouse competition **at IIT** Bombay.
- **Developed an AI-IOT based** dog healthcare band **which** got **shortlisted** for Shark Tank Season 3.