# Yash Babu

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#### **EDUCATION**

Jain University, School of Engineering and

Bangalore, Karnataka *Oct.* 2021 June 2025

Technology

B. Tech in Computer Science

EXPERIENCE May 2023 — July 2023

SDE Intern

Remote

Desi QnA(IPO)

- · 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 *MixCommerce(IPO)* 

August 2023 — May 2024

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

<u>Live | GitHub</u>

- · 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

 $\underline{Live} \mid \underline{GitHub}$ 

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 CSS, 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.