

# Yash Babu

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## EDUCATION

Jain University, School of Engineering and Technology

B. Tech in Computer Science

Bangalore, Karnataka

Oct. 2021 — June 2025

## EXPERIENCE

May 2023 — July 2023

SDE Intern

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

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.io, 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 collaboration
- 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, Cointegrate API*

[Live](#) | [GitHub](#)

Built real-time crypto tracker via Cointegrate 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 Github 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

**ALS prediction using ML on MRI** | *R Studio, Python, Matlab*

[Live](#) | [GitHub](#)

Built real-time crypto ALS prediction system, spurring 20% engagement surge

- Designed intuitive interface for viewing tendencies extracted from the features.
- Successfully optimized the platform's performance cutting average load times by 30%.

## 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.