

# AARYA TIWARI

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## EDUCATION

### KJ SOMAIYA COLLEGE OF ENGINEERING

Bachelor of Technology

Major in Information Technology; Honors in Artificial Intelligence

Cumulative GPA: 9.5/10;

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Artificial Intelligence, Full-Stack Web Development, Data Structures.

Mumbai, Maharashtra

2021-2025

### RAO JUNIOR COLLEGE OF SCIENCE

IIT-JEE Preparation Coaching

Percentage: 95.17%

Mumbai, Maharashtra

2019-2021

## WORK EXPERIENCE

### FULL STACK DEVELOPER (RONI ANALYTICS)

Full Stack Developer Intern (Group Leader)

Mumbai, Maharashtra

Sept 2022 – Present

- Worked with real-time data involving Cryptocurrency and developing SQL Queries for fetching related data.
- Implemented Technologies like PostgreSQL, React TypeScript, Docker, AWS and more...

### SOFTWARE DEVELOPMENT INTERN (MASTER'SBUDDY)

Software Development Intern (Group Leader)

Mumbai, Maharashtra

July 2023 – Present

- Working as a Software Development Intern for Master's buddy developing SAAS projects.
- Implemented Technologies like OpenAI API, React, Node.js Express.js ChatGPT etc.

## PROJECTS

### SAHYOG – A REVOLUTIONARY HEALTHCARE ECOSYSTEM (<https://sahyog-healthcare.vercel.app>) Apr-2023

- SAHYOG is a decentralized healthcare ecosystem in India, offering a unique health identity card, AI-driven consultations, task management, emergency SOS, and blockchain security for user data protection.
- My role as a frontend lead made use of my React, Javascript, Clerk Auth, Gemini API, ChatPDF API, Firebase.

### FILE-NEST - THE NEXT GENERATION OF FILE STORAGE (<https://file-next-five.vercel.app>) June-2024

- File-Nest offers a wide range of features including file sharing in organizations, file storage and access control for many supported file extensions like PDF, DOCX, Images, CSV etc.
- I made this application using React Typescript, Convex NoSQL, Clerk Auth, ShadCN UI, Next JS 14.

### FILE-TASK – CHAT WITH YOUR DOCUMENTS (<https://filetask-ai.vercel.app/>) June-2024

- FileTask AI allows interaction with PDFs, Word documents, and PowerPoint presentations through an AI-powered chat interface.
- I developed this application using Next.js, JavaScript, ChatPDF API, Gemini API, and Shadcn UI.

## SKILLS

- |                        |                |                  |
|------------------------|----------------|------------------|
| • C/C++ Programming    | • MONGODB      | • FIREBASE       |
| • Python Programming   | • EXPRESS JS   | • NUMPY, PANDAS, |
| • HTML/CSS/JAVASCRIPT  | • NODE JS      | MATPLOTLIB       |
| • REACT JS             | • POSTGRES SQL | • DSA            |
| • DJANGO / DJANGO REST | • GIT/GITHUB   |                  |