# AJAYKUMAR MAURYA

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### **EDUCATION**

University of Mumbai - Thadomal Shahani Engineering College (TSEC)

2021-2025

Bachelor of Engineering in Information Technology

CGPA: 8.41 / 10.0

Utkarsha Vidyalaya and Junior College

2019-2021

Higher Secondary Certificate (HSC) - Science

Percentage: 92.17

#### **SKILLS**

Languages: Java, C, C++, Python, Javascript
Frameworks: Tailwind CSS,Bootstrap, Material UI

Platforms: Github, Firebase, Netlify, GCP, Vercel, StreamLit

Libraries: ReactJS, OpenCV, TensorFlow

Tools: Git, Figma, Postman

Coursework: Data Structure and Analysis, Database Management System, Computer Network and

Network Design, Operating System, Computer Organization and Architecture

# **PROJECTS**

HireHub

Html, CSS and Javascript

• Innovated highly customized recruitment workflow to improve hiring efficiency for clients and reduce time-to-hire

- Implemented technical assessments and competitive filters to ensure the applicability of candidates for the job roles increasing the chances by 28 percent.
- Constructed a series of AI-driven recruitment features to screen candidates for potential and compatibility with the job role, resulting in a 15 percent reduction in the time required to select suitable candidates. (View Live)

BetterMind Html, CSS and Javascript

- Created and developed "Better Mind," a comprehensive mental health website promoting well-being and self-care.
- Designed and implemented interactive wellness tools, including guided meditation sessions and mood-tracking features improving the feedback by 25 percent. (View Live)

### **ACHIEVEMENTS**

• Second Runner up | Err404 Hackathon | MHSSCE | March 2023

Demonstrated exceptional software development proficiency and overcame obstacles and setbacks with resilience and determination, ensuring the project's successful completion and recognition.

• First Runner up | Refaktor Hackathon | VJTI | February 2023

Collaborated closely with team members in a National Level Hackathon acquiring unique insights and expertise while fostering a harmonious and productive team.

• First Runner up | BitnBuild Hackathon | Fr.CRCE x UMIT | January 2023

Completely lead the Frontend team and tackled complex challenges utilizing cutting-edge technologies to create a robust and scalable solution during the hackathon.

# **COMMUNITY**

- Lead the Marketing and Support role for CNCF Thane which aims to conduct meetups, events, and workshops related to Cloud Native and collaborate with communities to bring like-minded people together
- Volunteered for various conferences and Tech Events like Cloud Community Days Mumbai 2022, DevFest Mumbai 22, and KCDMumbai 2023
- Delivered an engaging and insightful Talk on hackathons, highlighting their collaborative nature, rapid problem-solving opportunities, and fostering creativity within a team environment.