

Subhajit Chakraborty

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Summary

Computer Science Engineering graduate with strong knowledge of programming, data structures, and algorithms. Proficient in languages like Java, Eager to apply skills in real-world projects and grow professionally in the software development field. Quick learner and passionate about technology.

EDUCATION

VIT Bhopal University BTech in Computer Science	Expected June 2026
• CGPA: 8.06	
Nirala Junior College, Nagpur XII (HSC)	2022
• Percentage: 86.67%	
Sri Guru Harkrishan Public School, Nagpur X (CBSE)	2020
• Percentage: 92%	

PROJECTS

Face Detection and Recognition Model	Completed
• Collaborated on developing a face detection and recognition system using Python and Haarcascade classifiers.	
• It identifies known individuals in real-time, displaying their entered details and confidence percentage, while unregistered faces are labeled as "Unknown." Supports multiple user profiles	
• Achieved reliable performance with recognition speeds under 1 second with accuracy up to 95%.	
Disease detection in apple plant using AI	Completed
• Trained an AI model to detect diseased Apple Plant using images of its leaves. The Model was trained to detect 5 different classes of diseased apple plant.	
• Our team consisted of 5 second year students who worked on this project for 4 months.	
• We Achieved an accuracy of 94% on the Trained Model.	

LEADERSHIP EXPERIENCE

Edu4U Club Event Management and Planning Co-lead	Since Aug 2024
• Successfully led the planning and execution of two major events during college fest, along with multiple other club events.	
• Managed logistics, coordinated with cross-functional teams, and handled on-the-spot challenges to ensure smooth event delivery.	
• Coordinated with a team of volunteers by providing clear instructions and delegating tasks to ensure seamless execution.	

CERTIFICATIONS and COURSES

The Bits and Bytes of Computer Networking | Coursera
Cloud Computing | Swayam NPTEL
Marketing Analytics | Swayam NPTEL

SKILLS

Programming: Python • C++ • Java • HTML/CSS/JavaScript

Tools/Applications: Visual Studio • MATLAB

Languages: English, Hindi, Bengali