Chetan Agrawal

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Chhatrapati Sambhajinagar

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Profile

To secure a position in the field of Computer Science that allows me to apply my skills in software development, machine learning, and data analysis, while utilizing my leadership and financial management experience as treasurer of two student clubs to contribute effectively to organizational success and innovation.

Education

09/2022 - present **B-TECH**

Chhatrapati Maharashtra Institute Of Technology

Sambhajinagar, India 8.9 CGPA

Pursuing Honor Degree In AI&ML

09/2020 - 03/2022**HSC**

Jalna, India Badrinarayan Barwale Junior College

74%

03/2020 SSC

Hingoli, India Vidyaniketan English School

87.4%

Professional Experience

01/2025 - present **Treasurer**

ACTS

- Oversaw the financial management of NGLF, including budgeting, fund distribution, and ensuring financial discipline during the event.
- Secured sponsorships and worked with vendors to manage expenses and ensure the event's financial success.

11/2024 - present

Treasurer

NGLF

- Manage financial operations, including budgeting, fund allocation, and tracking expenses for various events and initiatives.
- Coordinate with sponsors, vendors, and event organizers to optimize budget utilization.

Skills

Time Management Team Management Money Management Leadership

Languages

• Marathi • Hindi • English

• German

Certificates

Workshop on Robotic Process Automation (RPA)

- Conducted by National Institute of Electronics & Information Technology (NIELIT)
- Hands-on experience in workflow automation and RPA tools.

Workshop on Social Media Analysis

- Conducted by National Institute of Electronics & Information Technology (NIELIT)
- Gained practical exposure to sentiment analysis and social media data interpretation.

Mastering Industry-Grade Python Skills

- Conducted by Krishnakant Mane Sir
- Covered advanced Python programming with realworld case studies and best practices

Extra-Curricular

Managerial Committee Member - TECHNOPHILIA 2K25

• Contributed to event planning, logistics coordination, and overall management for the annual tech fest.

Volunteer - KALAVIGHAM 2K25 & 2K24

• Assisted in organizing cultural programs and managing participant coordination during the annual cultural fest.

Volunteer - MANTHAN: National Seminar on Indian Knowledge Systems (IKS)

• Supported event execution, guest coordination, and session management during the national-level academic seminar

Projects

AI-Based Edge Detection System (PSO + ML)

• Currently Developeing an intelligent edge detection system using Particle Swarm Optimization and Machine Learning models for image processing.

Stock Market Insights Chatbot

• Built a Python-based chatbot using Streamlit and YFinance to analyze and visualize stock trends.