ABHIPPSA SUBHADARSHINI

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# EDUCATION

**Alliance University Sep 2022 – Jun 2026**

*B.Tech. in Computer Science and Engineering -* ***CGPA*** *–* ***7.9*** *Bengaluru, India*

*(Artificial Intelligence and Machine Learning)*

**DAV Public School(CLASS 12) Jul 2021 – Apr 2022**

*Central Board of Secondary Education - Science -* ***Percentage*** *–* ***86.3%*** *NTPC,Kaniha*

# COURSEWORK / SKILLS

* Machine Learning
* Web Development

# PROJECT

* Artificial Intelligence
* Presentation skills

1. **Emotion Recognition with Machine Learning** | Python, OpenCV, Keras, Deep Learning|Feb 2022

* Developed an emotion detection system using a deep learning model trained on facial expressions.
* Integrated OpenCV for real-time face detection and classification.
* Built a user-friendly interface with webcam support to detect seven emotions in real time.
* [Live site here](https://github.com/Abhippsa31/FACIAL-EMOTION-DETECTION-WITH-MACHINE-LEARNING)

1. **AI Resume Analyzer** | Python, NLP, Streamlit, MySQL, GitHub, pyresparser, Keras |March 2025

* Built an AI-powered resume analyzer that parses uploaded PDFs using NLP (pyresparser).
* Extracts skills, recommends relevant courses (YouTube), and scores resumes.
* Integrated MySQL for storing user data and provided both user and admin views.
* [Live site here](https://github.com/Abhippsa31/AI-Resume-Score-Analyzer)

1. **NLP based sentiment analyser**|Jan 2025

* Trains and evaluates Multinomial Naive Bayes and Random Forest models for text sentiment classification.
* Provides functions to predict sentiment for new text inputs using the trained models.
* [Live site here](https://github.com/Abhippsa31/NLP-based-sentiment-analyser)

# TECHNICAL SKILLS

**Languages:** Python, C, C++, MySQL

**Developer Tools:** Ubuntu, Jupyter Notebook, Visual Studio Code

**Technologies/Frameworks**: Github,OpenCV, NumPy, Pandas, Matplotlib, Seaborn, SciPy, Scikit- learn, Beautiful Soup, Keras, Roboflow, Agile, Scrum

**EXTRACURRICULAR**

* [**UNSTOP**](https://unstop.com/certificate-preview/2a4e1755-da6e-4fc0-855d-ec358fed4d87%20%20%20%20%20%20%20%20%20%20https:/unstop.com/certificate-preview/7906e92d-e0ec-4914-9738-c53daacaa882)

Participated in Flipkart Runnaway, Heromoto

* [**CARRER DEVELOPMENT AND PLANNING**](https://github.com/Yogeshreddy07/Alliance_Techathon)

Participated in Techathon(Alliance One 2.0) got selected to second round with four group members.

Built a full-stack E-Learning platform(Integrated AI)

# CERTIFICATIONS

* Natural Language Processing using Standford CoreNLP| [Infosys SpringBoard](file:///C:\Users\hp\OneDrive%20-%20Alliance%20University\resume%20%20certificates\machine%20learning%20nlp.pdf)
* Agile Development and Scrum|[Coursera](https://www.coursera.org/account/accomplishments/verify/TQXPIO2D2JJR)
* Generative AI with Large Language Models|[Coursera](https://www.coursera.org/account/accomplishments/verify/GUW7DBPQLWEZ)
* Front-End Development|[Coursera](https://www.coursera.org/account/accomplishments/verify/GUW7DBPQLWEZ)
* Machine Learning with python| [IBM](file:///C:\Users\hp\OneDrive%20-%20Alliance%20University\resume%20%20certificates\machine%20learning.pdf)