

Himanshu Bardhiya

Profile Summary

Enthusiastic and dedicated Artificial Intelligence student with a passion for leveraging cutting-edge technologies to solve complex problems. Proficient in machine learning algorithms, natural language processing, and computer vision techniques. Strong mathematical background coupled with practical experience in programming languages such as Python and R. Adept at analyzing data, designing AI models, and optimizing solutions for real-world applications. Committed to continuous learning and staying abreast of the latest advancements in the field. Seeking opportunities to contribute to innovative projects and make meaningful contributions to the AI landscape.

INTERNSHIPS

● IBM (12 Weeks)

Developed and implemented a comprehensive project plan for the IBM Skills Build internship program, resulting in a successful completion of all deliverables within the 12- week duration

PROJECTS

● EMail Classifier using no NLP(5 Months)

In this project, the classification of mail was done whether it is a spam or a ham . Different algorithms where used to work on this project like SVM, Regression, etc. At last we have used a dataset of various types of mails in our project and it sucessfully classified the mails as spam or ham respectively.

● Student Result Analysis(3 Months)

Interpretation of academic performance data to gain insights into students' achievements, strengths, and areas needing improvement. This process typically includes gathering and organizing data such as test scores, grades, attendance records, and other relevant metrics. Through statistical analysis and data visualization techniques, educators can identify trends, patterns, and correlations within the student body or specific groups.

● Brain Tumor Detection using ML, 6 Months

Brain tumor detection using machine learning (ML) involves the application of computational algorithms to medical imaging data, such as MRI (Magnetic Resonance Imaging) scans, to assist in the diagnosis of brain tumors.

● Forest Fire Prediction using ML, 6 Months

Forest fire prediction involves the use of various data-driven techniques, including machine learning and statistical modeling, to forecast the likelihood, intensity, and spread of wildfires in forested areas.



Contact

hbardhiya1234shirpur@gmail.com

+91-9175822153

Sawangi Meghe,
Wardha(442001)
Maharashtra



Education

- Undergraduation
Faculty of Engineering & Technology(DMIHER), Sawangi, Maharashtra
B.Tech(Artificial Intelligence & Data Science)
2021-2025
- BCS
New Arts, Wardha, Maharashtra
2020-2021
68%
- HSC
Janta junior college, Deoli, Maharashtra
2019-2020
60%
- SSC
Gurukul Vidhya Niketan High School, Deoli, Maharashtra
2017-1018
82.20%



Skill

- Problem Solving
- Communication Skills
- Management Skills
- Computer Skills
- Adaptability



LANGUAGES KNOWN

- English
- Hindi
- Marathi

PUBLICATION IN CONFERENCE UNDER PROCEEDING

- IEEE conference

Title: Trends in The Sustainability of Related Blockchain Technologies and Bitcoin.

A research article as co- author author in the 5th International Conference on Computing, Power, and Communication Technologies (IC2PCT-2024).

- IEEE conference

Title: Unlocking Insights: Object Detection in Aquarium Datasets.

A research article as main author in the 7th International Conference on Inventive Computation Technologies.

COURSES & CERTIFICATIONS

- Google Analytics For Beginner
- Google Cloud career readiness
- Google Cloud Platform Fundamentals: Core Infrastructure
- IBM Applied AI Professional Certificate
- YBI Foundation Internship Program
- Introduction to Computer Security(coursera)
- Introduction to Web Development with HTML, CSS, JavaScript

EXTRA-CURRICULAR ACTIVITY

- Patent fest

Participated in Patent fest which was held in Nagpur.

- Poster Competition, Dance Competition, Coding Competition

Participated at college level.

SOCIAL LINKS

- Linkidin

[linkedin.com/in/himanshu-bardhiya35b0331a4](https://www.linkedin.com/in/himanshu-bardhiya35b0331a4)

I hereby declare that the details furnished above are totally true and correct.

Date:

Place:

