PURVI WAMAN BHOYAR

Computer Science and Data Science Enthusiast

17A, Durvang Residency-3, Green planet Colony, Nagpur • bhoyarpurvi@gmail.com • 9130936717

LinkedIn - My LinkedIn Profile   GitHub - My GitHub Profile   Microsoft Learn - My Microsoft Learn Profile

Hacker Rank – My HackerRank Profile   Hacker Earth – My HackerEarth Profile

Skills

1. Python   2. Git and GitHub   3. EDA (Exploratory Data Analysis)   4. Data Visualization with Python
5. C/C++   6. Problem Solving   6. Data structure and Algorithm   7. Artificial Intelligence and Machine learning
8. SQL   9. Linux Basics   10. Computer Networks   11. Object Oriented Programming
12. Tableau   13. Critical Thinking   14. Database Management System   15. Results and Performance Driven
16. Code Debugging

Professional Experience

1. **Business Development Intern** **CERTIFICATION**

   Gear To Care Pvt Ltd, Nagpur, Maharashtra
   July'21- Aug'21

   ➢ *Business Model Canvas Preparation*
   ➢ *Critical Thinking and Business development strategies, Discussion making Forums.*
   ➢ *Innovation and Business Development Model Analysis with colleagues.*

2. **Women in Tech Lead (Google Developer Students Club)**

   Government College of Engineering, Nagpur, Maharashtra
   Sep'21- Present
   ➢ *Organizing Technical events under GDSC for the Students, especially Girl Students.*
   ➢ *Learning new Google trends and technologies and passing on to other GDSC members.*
   ➢ *Working in a team, organizing hackathons, and taking part in various inter-college hackathons.*

Achievements

1. ***Open-source contributor*** - Girlscript winter of code 2021, ***30 days of Google cloud, Hacktoberfest 2021***.
2. 5-star Coder and 4-star Coder in Hacker Earth and Hacker Rank respectively in Cpp and Python language.
3. Udacity ***AWS Machine Learning Foundations Course Scholarship Program*** Certification*.*
4. AWS Data Visualization Course Certification.
5. ***Microsoft AI Classroom Series*** Completion Certification.
6. Data Science with Python NSDM Certification.
7. ***Edunet Foundation Tech Saksham Artificial Intelligence*** Undergoing Course active student.

Projects

1. Employee Attrition Real life data Analysis using **Sentiment Analysis** on the reviews of employees.
2. Airline's fare Prediction using Machine Learning **Supervised Random Forest Algorithm** with **96.5% accuracy**.
3. Hogwarts Magical University Website – **Web Development Front end Project**. **GITHUB LINK**
4. Chips Purchase and Transactional behavior **Dataset Analysis** of more than 60 brands with Visualization **GITHUB LINK**
5. .Breast Cancer Prediction using Machine Learning XGBoost Algorithm with **accuracy 99.2 %**. **DRIVE LINK**

Education

B.E Bachelor of Engineering (2019-2023)
   Government College of Engineering, Nagpur
   Computer Science and Engineering - CGPA (Till IV Sem) - ***8.6***