

Abhishek Anand

UNDERGRAD SOFTWARE ENGINEER

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EDUCATION

ACADEMY OF TECHNOLOGY

BTECH IN COMPUTER SCIENCE AND
BUSINESS SYSTEM

kolkata, WB

Grad : 2024 | CGPA : 9.63

GEETA SCIENCE INTER COLLEGE

INTERMEDIATE (12TH)

Hazaribagh, JH

2018 | Percentage : 84.8

LINKS

Portfolio:// theabhishek.me

LinkedIn:// [abanand132](#)

Github:// [abanand132](#)

LeetCode:// [abanand132](#)

HackerRank:// [abanand132](#)

SKILLS

PROGRAMMING

- C++
- Python
- C
- HTML
- JavaScript (basics)

DATABASE

- MySQL

FRAMEWORKS & LIBRARIES

- NumPy
- Pandas
- Matplotlib
- Scikit Learn

SOFTWARE TOOLS

- Git
- Github
- Pycharm
- VS Code
- Jupyter Notebook

COURSEWORK

- Machine Learning (Fundamentals)
- Data Structure and Algorithms
- OOPS with C++

PROJECT

AQUA ALERT : A ML MODEL TO DETECT CONTAMINANTS IN WASTEWATER [LINK](#)

- It is a ML model which can detect a predefined set of contaminants present in the waste water with a accuracy of 91%.
- **Random Forest Classifier** algorithm is used.
- Tech : Python, Pandas, Matplotlib, Scikit Learn

PASSWORD MANAGER [LINK](#)

- It is a application that helps you to manage your passwords efficiently by saving it securely in your device's storage.
- It is a Python GUI Project.
- Features : **Data Encryption**, User login, **Password Generator**
- Tech : Python Tkinter, JSON

ACHIEVEMENTS

- **5 star** in Python and C++ on HackerRank
- **4th / 500** in Intra College Coding Contest
- **2nd / 500** in Intra College Quiz Contest

CERTIFICATIONS

- Mastering Data Structures & Algorithms using C and C++ by Abdul Bari (udemy)
- Microsoft Azure Fundamentals (AZ-900) (MS Learn)
- Microsoft Power Platform Fundamentals (PL-900) (MS Learn)