

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)

2018 | Percentage : 84.8

LINKS

Portfolio:// theabhishek.me

LinkedIn:// [abanand132](#)

Github:// [abanand132](#)

LeetCode:// [abanand132](#)

HackerRank:// [abanand132](#)

SKILLS

PROGRAMMING

Over 5000 lines:

C++ • C • Python • HTML

Familiar:

Java • JavaScript • Shell Scripting

DATABASE:

MySQL

FRAMEWORKS & LIBRARIES

NumPy • Pandas • Matplotlib •

Scikit Learn

VCS & IDE

Git • Pycharm • Jupyter Notebook • VS
Code

COURSEWORK

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

PROJECT

DETECTION OF ILLEGAL OR SUSPICIOUS SPILLING IN WASTEWATER USING MACHINE LEARNING

| Final Year Project

JAN, 2023 - Present

- It is a ML model which can detect the predefined set of contaminants present in the waste water.
- Tech : Python, NumPy, Pandas, Matplotlib, Scikit Learn
- Status : Data Preprocessing

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, **In-built Password Generator**
- Tech : Python Tkinter, Python, JSON

ACHIEVEMENTS

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