Arindam Dutta

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Education

- **Bachelor of Technology - Computer Science Engineering**　　　　July 2022 – Present
  University of Engineering and Management: GPA: 7.9　　　　Jaipur, India
- **Higher Secondary**　　　　2022
  Joypur High School(H.S): Percentage: 90.2　　　　Joypur, West Bengal, India
- **Secondary**　　　　2020
  Joypur High School(H.S): Percentage 83　　　　Joypur, West Bengal, India

Internships

- **GOOGLE DEVELOPER (AICTE-EDUSKILLS)**　　　　Remote
  Android developer intern　　　　July 2024-September 2024
  - Completed Google Developer Virtual Training program for Android development.
  - Tools used are Android Studio, Kotlin, UI Components and SQL.

Projects

- **Weather Prediction Models using Machine Learning**
  - Purpose**:** Develop predictive models based on previous years' weather data.
  - Language: Python3.
  - Libraries Used: Tkinter, Matplotlib, Pandas.
  - Development Environment: VS Code.
- **GUI Calculator using Tkinter**
  - Purpose**:** Create a graphical user interface (GUI) calculator.
  - Language**:** Python3.
  - Library Used: Tkinter, NumPy.
  - **Development Environment:** VS Code.
- **Fake Product Identification using Blockchain**
  - **Objective**: Detect and verify real vs. fake products.
  - Technology Used: Solidity (Blockchain).
  - Development Environment: VS Code.

Skills

Language: Python, C programming, Solidity(recently start)

Web Development: HTML, CSS, JS, React (recently)

Technologies and Frameworks: Scikit-Learn, Numpy, Pandas, Machine Learning

Platform: VS Code

Skills: Communication

Certifications

- Python for Data Science (NPTEL): Percentage: 61%
- Problem Solving Through Programming in C (NPTEL): Percentage: 65%
- The Joy of Computing using Python (NPTEL): Percentage: 55%
- Machine Learning with Python: IBM – Coursera
- Crash Course on Python: Google – Coursera
- Introduction to Artificial Intelligence (AI): IBM – Coursera
- Generative AI with Large Language Model: AWS & Deep Learning - Coursera