Arnab Biswas

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Seeking a role in an MNC where I can upgrade my skills with time and take the company to the next level. Create value for my prospective employer through my dedicated and diligent efforts. That can share and improve my knowledge, prospecting and calculation abilities in the business, effecting mutual employee and employer growth and success.

SKILLS

| Front-End Development | HTML | Cascading Style Sheets (CSS) | Bootstrap |

| Back-End Development | Java | Machine Learning | Python | SQL | PHP |

| Soft Skills | Problem Solving | Flexible and Adaptable | Teamwork and Collaboration | Effective communication skills |

EDUCATION

| **Master of Computer Applications: Post Graduate** | **Maulana Abul kalam Azad University of technology** | **CGPA: 8.69** | **Aug 2021 - Jul 2023** |
| **Bachelor of Computer Applications: Graduation** | **Kazi Nazrul University** | **CGPA: 7.89** | **Jul 2017 - Jul 2020** |

PROJECTS

E - Seva   **Jan 2020 - Jun 2020**

- Developed a dynamic e-Seva online donation website using C#. It is Platform where peoples donates foods, money, aids, etc. for those who requested for helps. To secure & hassle-free contributions to various charitable causes. Service platform to facilitate emergency needs for peoples around India.
- Implemented Robust Functionality: Designed and implemented a comprehensive user interface and backend functionality using C#, enabling seamless navigation and secure processing of all types of donations. Employed secure coding practices to safeguard sensitive user information.
- Amplified impact positively affected numerous non-profit organizations and initiatives, fostering a culture of philanthropy and community involvement. With its user-friendly interface and diverse donation options, the platform witnessed a significant surge in charitable contributions.

Online Voting System   **Sep 2022 - Dec 2022**

• Engineered a robust and user-friendly online voting system website using Python and SQL, empowering citizens to register, authenticate, and cast their votes securely and conveniently.
• Designed and implemented an efficient database schema, deploying SQL queries to manage voter profiles, candidate details, and voting records, ensuring data integrity and privacy.
• Developed the backend functionalities, including vote counting algorithms and result generation, resulting in a reliable and transparent online voting platform that fostered increased voter engagement and participation.

Unemployment Analysis   **Jan 2023 - Mar 2023**

• Conducted extensive data exploration and preprocessing to prepare the unemployment dataset for analysis, including handling missing values and feature engineering.
• Implemented various machine learning algorithms, such as Random Forest, Support Vector Machines, and Gradient Boosting, to build predictive models for unemployment trends and patterns.
• Evaluated model performance using cross-validation techniques and fine-tuned hyper parameters to achieve an accuracy of 79%, providing valuable insights into unemployment dynamics and potential mitigation strategies.

CERTIFICATIONS

JAVA PROGRAMMING   **Jun 2022**

from :- **Great Learning**
| Links :- https://mygreatlearning.com/SFYUK MFP

INTRODUCTION TO ARTIFICIAL INTELLIGENCE   **Jul 2022**

from :- Skill Up by Simplilearn
Code :- 3604352

PROGRAMMING FOR EVERYBODY (GETTING STARTED WITH PYTHON)   **Sep 2022**

from :- Coursera

Links :- https://coursera.org/verif y/D42BJJR5BQ3W

ETHICAL HACKING   **Jan 2023 - Apr 2023**

from :- NPTEL by govt. of India

Roll No. :- NPTEL23CS44S53010002

HOBBIES AND INTERESTS

- Learn new programming.
- Listening Audio Books.
- Gather some Hacking knowledge's.
- Plays Fornite, CS Go, Assassins Creed.