

Arnab Nath Student

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🌐 <https://github.com/Xam132>



Education

Indian Institute of Engineering Science and Technology,
B. Tech in Computer Science and Technology
CGPA (till 5th Semester) - 9.15

12/2021 - 06/2025
Shibpur, India

Professional Experience

Wells Fargo, Intern Analyst 🔗

Developed a plugin to integrate the CD orchestrator Harness with IDEs like VS Code and IntelliJ IDEA which displays the configuration files and deployment logs

05/2024 - 07/2024
Chennai, India

Skills

Programming Languages

C, C++, Python

Database Management

SQL, MongoDB

Machine Learning

Regression Models, Classification Models

Embedded Systems

Arduino, 8086, 8085, 8051

Computer Network

OSI Model, Wireshark, Internet Protocols

Operating System

MBR boot partition, Process Management

CI/CD

Github Actions, Harness

Linux

Shell Scripting

Courses

Yhills Artificial Intelligence

05/2023 - 06/2023

AcmeGrade Machine Learning

09/2022 - 10/2022

Projects

Text Processing in C in Bengali

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Takes a black and white text image in Bengali and separates the connected characters which can later be used for language processing

Snake Game in Pygame

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Basic snake game implemented in python using pygame

Reddit Image Scraper

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This project can be used for image collection from the various subreddits for data processing from the site reddit

Movie Recommendation

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Movie Recommendation model which uses our keywords to provide us with movies which match our interests

Vaccination Classifier

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Based on the data this model classifies it into vaccinated or non vaccinated

Languages

English • Bengali • Hindi