DEBROOP GHOSH

Computer Science Engineer, B.Tech (2021-2025)

@ debroopghosh2012@gmail.com   in linkedin.com/in/debroopghosh/   ○ github.com/debroopghosh11   ♀ Siliguri, West Bengal,India

PROJECTS

Petify

- Developed a social media platform for pets as a web development project. The platform is designed to connect pet owners and allow them to share photos, stories, and advice.
- *Technologies used:* HTML, CSS, and JavaScript.

Online Local Train Ticketing System

- Designed and developed a web-based ticketing system for local train commuters. Implemented features such as user authentication, ticket booking, and payment integration. Collaborated with a team of three developers using Git for version control.
- *Technologies used:* HTML, CSS, JavaScript, and Git

Email Spam Classifier

- Created Python email spam classifier with 95 accuracy using ML algorithms and natural language processing techniques. Collaborated on GitHub with team of developers, contributing to feature engineering and optimization.
Technologies Used: Python

HULU Clone Website

- Designed a simple Movie and Sports Streaming website UI
- *Technologies used:* HTML CSS JavaScript

COURSES

- The Complete 2023 Web Development Bootcamp, Udemy
- Applied Data Science with Python, Coursera
- Mastering Data Structures and Algorithms using C and C++, Udemy
- AWS Academy Machine Learning Foundations [39061]
- Introduction to Cybersecurity- Cisco Networking Academy

ACHIEVEMENTS

- Secured 8.9/10 CGPA in my first year of graduation.
- Secured 88.6 percentage in Secondary School Examinations.
- First Prize in Quiz at Inter-School Competition
- 5 star at Hackerrank

EDUCATION

B.Tech, Computer Science and Engineering with specialization in Cyber-Security

SRM Institute of Science and Technology, Kattankulathur

📅 July 2021– Present   ✔ CGPA:8.705(3rd semester)

Higher Secondary School Certificate

DAV Public School, Siliguri, West Bengal

📅 2019-2021

Secondary School Certificate

BIRLA DIVYA JYOTI, Siliguri, West Bengal

📅 2008-2019

SKILLS

Web Techonologies: HTML, CSS, Javascript, BootStrap

Languages: C ,C++, Python, SQL, Linux, Bash

Tools: Git, Github

INTERESTS

Technical

- Interest in Cyber Security Management
- Web Design
- Interest in Artificial Intelligence

Hobbies

- Wildlife Photography
- Travelling.
- Speed Cubing
- Photo Editing
- Playing Outdoor Sports

LANGUAGES

English

Bengali

Hindi

French