Debjit Pal

Pre-final Year (B.Tech)
Computer Science & Engineering
Kalyani Government Engineering College
CGPA : 9.28 till 2nd Year

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Social Links

GitHub LinkedIn Twitter
CodeChef HackerRank CodeForces
Google Developer

Language Skills

Bengali : Native
English : Fluent
Hindi : Proficient

Technical Skills

OPERATING SYSTEMS
macOS, Windows, Ubuntu

PROGRAMMING LANGUAGES
Python, Java, Swift, C/C++, HTML, CSS

LIBRARIES/FRAMEWORKS
Flask, Django, Bootstrap

DATABASES
MySQL, PostgreSQL

OTHERS
CorelDraw, Photoshop
Git, Docker, Shell
VS Code, Xcode, Android Studio

Education

2019-2023
B.TECH. IN CSE
Kalyani Government Engineering College
YGPA : 8.96 / 10 (1st Year)
YGPA : 9.60 / 10 (2nd Year)

2017-2018
HIGHER SECONDARY
Uttarpara Government High School
Total Marks Obtained : 455/500
Aggregate Percentage : 91%

2011-2016
SECONDARY
Baranagore Ramakrishna Mission Ashrama High School
Total Marks Obtained : 622/700
Aggregate Percentage : 88.85%

Experiences

AUG 2021-NOW **GirlScript Winter Of Contributing**
In this program I contributed here to create the world's largest multilingual content repository.
Link :- **GWoC**

JUN 2021-JUL 2021 **IASc-INSA-NASI Summer Research Fellowship**
I worked under Dr. Venky Krishnan Sir, faculty of TIFR Centre for Applicable Mathematics, Bangalore. My research topic was Real Analysis and Point Set Topology.
Link :- **Research**

MAY 2021-JUN 2021 **KGEC Summer Of Code**
In this program I contributed to "heart-saver" repository where I developed a web-based ML model to predict heart attack chances and "Space-Missions" repository where I did detailed data analysis of some space missions.
Link :- **Heart-Saver, Space-Missions**

MAR 2021-MAY 2021 **GirlScript Summer Of Code**
In this program I contributed to "Master-PyAlgo" repository where I wrote and documented Python codes for applications of some well known algorithms.
Link :- **Master-PyAlgo**

Projects

2021 **De-M-Calculator**   **HTML, CSS, Javascript**
Made a simple calculator using HTML, CSS and Javascript.

2021 **Qwickeys**   **HTML, CSS**
Created a Macintosh keyboard model using HTML and CSS.

2021 **iCoder**   **HTML, Bootstrap**
Designed a simple programming tutorial website using HTML and Bootstrap.

Achievements/Awards

- Qualified Codechef SnackDown 2021 Round 1A

- Qualified Facebook HackerCup 2021 Round 1

- Harvard Business Review Select Member

- Qualified ISI B.Math Entrance Exam 2019

- Qualified Pre-RMO 2018