

Debjit Pal

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

105, D.D. Mondal Ghat Road, Dakshineswar
Kolkata, West Bengal, Pin - 700076, India
Mobile : +91-8697785380
Email : debjitpal5040@gmail.com
Website : debjitpal5040.github.io

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 Ascend Select Member
- Qualified ISI B.Math Entrance Exam 2019
- Qualified Pre-RMO 2018