

Anirban Dey

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EDUCATION

JADAVPUR UNIVERSITY

BE IN INFORMATION TECHNOLOGY

2021-2025 | Kolkata, India

CGPA: 8.0 / 10.0

PURWANCHAL VIDYAMANDIR

ISC SCIENCE

2018-2020 | Kolkata, India

Percentage : 96.2

LINKS

Github:// [soufrabi](#)

LinkedIn:// [anirbandey1](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms

Object Oriented Programming

Object Oriented Systems

Database Management Systems

Unix Tools and Scripting

SKILLS

PROGRAMMING LANGUAGES

C • C++ • Java • Python

HTML • CSS • JavaScript

LaTeX • Markdown • Shell

TECHNOLOGIES

Git • Github • CI/CD • Docker

FRAMEWORKS AND LIBRARIES

C++ STL • React

DATABASES

MySQL • Oracle

MongoDB

OPERATING SYSTEMS

Linux • Windows

PROJECTS

PHOENIX | REACTJS, REDUX

Jan 2023 - Nov 2023 | Kolkata, India

- Developed a YouTube front-end using Invidious API.
- Enables users to watch YouTube videos without ads.
- Progressive Web App with first class mobile support.

CHATBOT CLIENT | ELECTRON, FLATPAK

Mar 2023 - Aug 2023 | Kolkata, India

- Developed an Electron wrapper for the ChatGPT website
- Built using nativefier library.
- Packaged as a flatpak, had over 8K downloads on Flathub.

QPLEX | QT, PYSIDE6, OPENAI API

Mar 2023 - Aug 2023 | Kolkata, India

- Developed a Qt client for ChatGPT and DALL-E APIs, with a visually appealing front-end using PySide6.
- Features include chat history storage, selection of AI model
- Runs on Windows and Linux.

MEME SHARING APP | KOTLIN

April 2023 - May 2023 | Kolkata, India

- Built an Android app for sharing memes.
- Integrated Volley and Glide libraries for seamless API integration and optimized performance.
- Users can browse and share popular memes sourced from Reddit, with a user-friendly interface
- Enhanced skills in Kotlin, API integration, and library usage through app development.

TETRIS | HTML, CSS, VANILLAJS

Nov 2022 - Dec 2022 | Kolkata, India

- Developed a clone of the classic arcade game Tetris
- Score as many points as possible before the blocks stack up and touch the bottom.
- Gameplay involves rotating, moving, and dropping falling Tetriminos within the playing field.

AWARDS

2021 Ranked **347** out of 100 thousand in **WBJEE**

2021 Ranked **9,600** out of 1million in **JEE MAINS**

2021 Ranked **12,594** out of 200 thousand in **JEE ADVANCED**