

# Debayan Pradhan

Computer Science And Engineering Student

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I am a passionate computer science student willing to learn new technologies, i'm a part of the huge open source community and am a team player, trying to think out of the box and make software's which will make an impact. I'm currently working on MERN stack and Rest Api.

#### **EDUCATION**

## BTech CSE

Kalyani Government Engineering College

2021 - 2025

1st year: 9.37 sgpa

Courses

Computer Science(CSE)

# South Point High School 12th Boards(CBSE)

2018 - 2020

- Courses

Physics Chemistry
 Mathematics Computer
 Science

## PERSONAL PROJECTS

### CRUD Application (08/2022 - 08/2022)

- Crud application with react and material UI for designing with an express node api and redis caching implemented on top of the backend mongo Db database
- Phoenix-031/CRUD\_app: CRUD Application with MERN Stack using React Material UI (github.com)

#### Intelligent chatbot (01/2022 - 02/2022)

- created a genral purpose chatbot with natural language processing using nltk library and using tflearn to train the model.
- AI\_ML\_DL/nltk/chatbot\_nltk at master · Phoenix-031/AI\_ML\_DL (github.com).

## Algorithm visualiser in Python (10/2021 - 11/2021)

- Using pygame module in python to give a pictural representation of the various sorting algorithms.
- Phoenix-031/Algorithm\_visualiser: Using the pygame module in python to create a visual representation of the various sorting algorithms (github.com)

# Offline Password Manager in Python (02/2022 - 03/2022)

- Built a password manager desktop application with python, used sqlite database integration to store and access passwords with other functionalities as well along with login and logout functions.
- Tkinter\_projs/OfflinePasswordManager at master · Phoenix-031/Tkinter\_projs (github.com).

#### Simple Virtual Assistant in Python (03/2020 - 04/2020)

 Made a virtual assistant with python inspired by google assistant, can recognise basic commands and do simple tasks and automation

# TECHNOLOGIES AND LANGUAGES



## **ACHIEVEMENTS**

Girl Script Summer Of Code (03/2022 - 05/2022)

Contributor in Girlscript summer of code

continuos in circonipulation of code

Codechef (12/2021 - 02/2022) 3 -Star(1624) in codechef

January long challenge-Div3 (2022)

Global rank 8

## **CERTIFICATES**

Duke University Programming Fundamentals (03/2022 - 12/2022)

Completed Programming fundamentals with specialisation in c programming language.

(UDEMY)The Git and Github Bootcamp (06/2021 - 07/2021)

(UDEMY)Mastering C++ STL features (06/2021 - 07/2021)

## **LANGUAGES**

English

Full Professional Proficiency

Bengali

Full Professional Proficiency

German

Elementary Proficiency

Hindi

Full Professional Proficiency