



Subrata Chattopadhyay

B.Tech

An aspiring Computer Science Engineer with the ability to solve problems and think outside the box. I want to work in the field of Software Development and learn new things. I want to work for an organization that provides me with the opportunity to leverage my knowledge and expertise which I gained in my academics.

✉ chattopadhyaysubrata13@gmail.com

📍 Bankura, India

🐙 github.com/Subrata-2399

📞 9199943365

🌐 linkedin.com/in/subrata-chattopadhyay-99383b200

EDUCATION

B.Tech In Computer Science & Engineering Academy of Technology, Hooghly

07/2020 - Present

9.28 CGPA (Upto 6th Sem)

12th Boards

D A V CENTENARY PUBLIC SCHOOL

07/2019 - 07/2020

85.6% in CBSE Boards

10th Boards

D A V CENTENARY PUBLIC SCHOOL

05/2017 - 05/2018

87.4% in CBSE Boards

PERSONAL PROJECTS

Implemented CRUD operations by using JDBC and Oracle Database (02/2023 - 05/2023)

- User can perform insertion, deletion, updation and search operations using this application. Data will be stored in Oracle Database.

Quiz Application (05/2023 - 06/2023)

- This is a Simple Quiz application made with HTML, CSS, JS.
- User can select MCQ options from the given set of questions, and for every correct answer user is provided some marks and for each incorrect answer negative marks will be deducted.

Cataract Detection Using Deep Learning
(08/2023 - Present)

- Cataract is an illness which induces partial or reversible blindness globally, usually seen in aged people. DL(Deep Learning) is the next approach in the technology which specifically focuses on automation and quicker results.
- Using DL, we can create a system which can be used to detect cataract as early as possible by the people.
- Used CNN (Convolutional Neural Network) and VGG19 architecture for detection of Cataract.

SKILLS

C++

Core Java

OOP

DBMS

OS

Software Engineering

Data Structure and Algorithms

HTML

CSS

JDBC (Learning)

ACHIEVEMENTS

150+ Solved Question on LeetCode

Participated in SMART INDIA HACKATHON | (1st position in College)

CERTIFICATES

Persistent Martian Program (06/2023 - 08/2023)

7 Week Martian training program in Java

Wipro Talentnext (05/2023 - 09/2023)

Wipro Certified in Java Full Stack

100 Day's of Code Program (04/2022 - 07/2022)

Top Performer at CodeIN Community.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Full Professional Proficiency

INTERESTS

Solving problems: Learning new Data Structures and Algorithms, Competitive Programming, Java

Interested in Java

Others: Image Editing, Photography, Cricket