

Suman Mandal

Self-disciplined, Result-oriented, Quick learner.

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EDUCATION

- **Bankura Unnayan Institute Of Engineering**, Bankura
—B.Tech(Computer Science And Engineering)
I am pursuing my bachelors from 2018 to 2021. I have current cgp of 8.6
- **Contai Polytechnic**, Contai
—Diploma (Computer Science And Technology)
I pursued my 3 year Diploma from 2015 to 2018. I have aggregate OGP of 8.1

PROJECTS

★ **PickBazar**—Web based project.

Dynamic web application using **django** web framework. mainly focused on providing a platform(website) to build portfolio regarding Photography, Animation, Drawing and it's related work. It involves **authentication** and **authorisation** system. Front-End work accomplished by **Html/Css**, **JavaScript** and Data base use **SQLite**.

[Code](#) [Demo](#)

★ **Visualization of Sorting Algorithm**—Algorithm based Project

Four sorting algorithms include Bubble Sort, Selection Sort, Insertion Sort and Quick Sort Visualization using **JavaScript** and **Django**

[Code](#) [Demo](#)

★ **Weather App**—Web based project.

Using an **API** called **open weather map** to build a web application which gives user current weather of a city in the world

[Code](#) [Demo](#)

SKILLS

1. C
2. C++
3. java
4. Python
5. Data Structures
6. Algorithms
7. Basics of Html/Css
8. Django
9. Git

CERTIFICATIONS

- ★ NPTEL certificate for Problem Solving through Programming in C
[Link](#)
- ★ Java (Basic) Certificate from hackerrank
[Link](#)
- ★ Problem Solving(Basic) Certificate from Hackerrank
[Link](#)

LANGUAGES

1. English
2. Bengali

HOBBIES

1. Playing Cricket
2. Coding
3. Learn new Technology

EXTRA-CURRICULAR ACHIEVEMENTS

- ★ Leading a group to secured 2nd place in 22nd foundation day of BUIE collage project contest [Code](#)
- ★ Achieving **800** reputation and solve **500** problem in Leetcode [Profile](#)
- ★ Qualified TCS codevita 2020