

SUDIP DAS

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EDUCATION

Government College Of Engineering & Textile Technology, Serampore

CGPA - 8.63/10 | 2019 - 2023

BTECH IN COMPUTER SCIENCE & ENGINEERING

Uttarpara Govt. High School

Aggregate -78.5% | 2017 - 2019

PURE SCIENCE(WBCHSE-(XI-XII))

Uttarpara Govt. High School

Aggregate -85% | 2017

WBBSE - X

SKILLS

Languages: C, C++, Python, MySQL

Web Development: Django, JavaScript, HTML, CSS

Technology: Git, Github, VS Code, Pycharm, Pygame, Heroku

WORK EXPERIENCE

EDUCHECK2.0 | FULL-STACK WEB-DEVELOPER

| May 2021 – Present

- Using **Django** framework, I worked on user **Authentication** system to store real user data in **Database**.
- Worked on **Image Uploading algorithm** to upload users images to database.
- Worked on **Frontend**. For example - Landing Page, SignUp, SignIn, About and their **Functionality**.

PROJECTS

SNIP URL 

DJANGO, HTML, CSS, SQLITE

- A **Link Shortener** where any user can store **56,80,02,35,584** short links and shortlinks will never be **equal** with another short url.
- User **Authentication** system is very strong. None can access others dashboard easily.
- Anyone can **identify** how many **clicks** they get in their **short urls**.
- Anyone can **customize** their short url name easily.

INSTA MATE 

DJANGO, SELENIUM, BEAUTIFUL SOUP, REGULAR EXPRESSION, HTML, CSS

- Anyone can download image, videos, IG TV, Reels of **non-private** pages/profiles.
- I used **Base64 encoding** algorithm to render images/videos link without get any **X-Origin** issues.

PYPAIN 

PYTHON, PYGAME, TKINTER, OOPS. PYINSTALLER

- A user friendly paint which was made using **pygame** and **tkinter**.
- Anyone can draw anything without facing any **laggy** situation.
- Memory is very **optimized** for clearing **unused** data.
- Anyone can save their paint using **tkinter** framework in **text** format.
- I used **pyinstaller** to make this **app usable** for all user, so i converted it into **exe** format.

Note : Currently i am working on **image saving** system.

FAKE LOVE CALCULATOR 

DJANGO, HTML, CSS

- Anyone can **fool** their friends by giving a **provided** link.
- Given **short URL** can detect which **user's** link is. basically it works like a **referral** system.
- Given data will show in referenced **user database**.
- User friendly and good looking **UI**.

WHATSAPP SPOILER 

HTML, CSS, JAVA SCRIPT

- It will help anyone to make **read more** option in two line word to make friends **fool**.
- Here i used **4000 zero width space** to make **invisible** spaces for show **readmore** option.

ACADEMIC & EXTRA CURRICULAR ACTIVITIES

- Codechef **2 star** rating **1561** till now.
- Codechef** Long Challenge March'21 Global Rank **920** out of **37672** participants.
- TCS** Insight excellence **honor**.
- Have a **marketing** skill also but not too much.