Shraboni Banerjee

BE in Computer Science & Engineering. Graduated: May, 2023

Portfolio | **Github** | **LinkedIn** | **Behance** | **HuggingFace**

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EXPERIENCE

Adevu – Software Engineer, *Full Time* | *Link* , *Visit Website*

MAY 2023 - PRESENT

Currently developing new features for the Hotel Management System Post-MVP release. In addition to this, I'm actively engaged in identifying and resolving software bugs to enhance the system's functionality and overall user experience.

Frontend Software Engineer, *Intern*

DEC 2021 - MAY 2023

In this role, I contributed to the **Design**, **Frontend Development**, and **Testing** of a Hotel Management System. Working closely with the design and development teams, I focused on creating user-friendly interfaces. **Tech:** Python, Django, Html, Css, JavaScript, ReactJS & AWS

Techbiz Innovators – SDE & UI/UX Designer, *Intern* | *Link* , *Visit Website*

OCT 2021 - APR 2022

Collaborated with **product managers, design, and development teams** for a successful **Gemstone admin panel and customer site** project. I worked as both **a Designer and Frontend developer** to create a visually appealing and functional UI. **Tech:** Figma, AdobeXD, Html, Css, JavaScript

Zedd Labz – UI/UX Design, *Intern* | *Link*

JUN 2021 - JULY 2021

Here, I worked on **redesigning Zedd Labz official website**. Through user research and collaboration with the development team, I enhanced the user experience, usability, and visual appeal of the website. **Tech:** Figma

EDUCATION

RR Institute Of Technology, Bangalore – BE, CSE

JUN 2020 - MAY 2023

Graduated in Bachelor's of Engineering, Computer Science | **CGPA : 7.66 / 10**

Rajendranath College Of Polytechnic, Durgapur – *DIPLOMA,CSE*

SEP 2017 - NOV 2020

Completed 3 Years Diploma in Computer Science & Technology | **CGPA: 8.4 / 10**

PROJECTS

Memory Block Game | *Link*

Here Implemented a memory block game using **C++ & OpenGL** library as part of my 6th Sem Coursework on Computer Graphics Design.

Calculator App | *Link*

Here developed a basic calculator app using **Java and Android Studio**. The app enables users to perform fundamental mathematical operations, including addition, subtraction, multiplication, and division.

Country Wise Population Visualization | *Link*

A Simple **Streamlit app** using **Python, Hugging Face** that allows users to explore and visualize population data for different countries.

SKILLS

UXD
FrontEnd Development
Website Design
Mobile App Design

TOOLS

Design: Figma, Miro

Development: Html, CSS, JavaScript, ReactJS, Django

Languages: C++, Python

DevOps: VSCode, AWS, Amplify, Firebase, GCP, Github

Documentation: Notion,Slack

Relevant Coursework: Data Structures and Algorithm, Cloud Computing, Computer Networks, DBMS, AI/ML, Website & App Development, UI/UX

AWARDS

Awarded **"Best Student in Discipline of 2019"** at Rajendranath College of Polytechnic.

Secured **1st rank out of 25 Participants in Poster Presentation** on AI (Understanding Labor Impact NIT Durgapur, Feb 2020. **(Group of 3 | Leading the group)**

Secured **2nd rank in Project Presentation on Home Automation** at NIT Durgapur, Feb 2020. **(Group of 5 | Leading the group)**

LANGUAGES

English, Hindi, Bengali

OTHER

United App – Microsoft Design Challenge 2022 | *Link*

Here Designed an inclusive UX for the United App using Figma, enhancing navigation for acid attack survivors through a case study.