Shraboni Banerjee

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

Portfolio | Github | LinkedIn | Behance | HuggingFace

Bangalore,India- 560090 8918580019 shrabonibaneriee1998@gmail.com

EXPERIENCE

Adevu - Software Engineer, Full Time | Link , Visit Website

IUNE 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

$\textbf{Rajendranath College Of Polytechnic}, \textbf{Durgapur} - \textit{DIPLOMA}, \! \textit{CSE}$

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, Diango

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 | <u>Link</u>

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