# **Udity Banerjee**

Kolkata, India banerjeeudity@gmail.com 8695967882 linkedin.com/in/udity-banerjee1211



# Summary

Enthusiastic and detail-oriented B.Tech Computer Science student with hands-on experience in full-stack web development, UI/UX design, and graphic design. Proficient in HTML, CSS, JavaScript, React.js, Tailwind CSS, and version control (Git/GitHub). Proven track record in leading design initiatives, building scalable and responsive web applications, and collaborating in diverse technical teams. Strong foundation in object-oriented programming (Java, C++) and database systems (MySQL). Actively contributing to open-source and student-led tech communities. Seeking opportunities in frontend development, UI/UX, or software engineering.

#### Education

JIS College of Engineering, B.Tech in Computer Science and Engineering

Sept 2022 - June 2026

CGPA: 8:12

Convent of Jesus and Marys, Ranaghat (CISCE)

XII — Feb 2022

Percentage: 84%

St. Marys English School, Ranaghat (CISCE)

X — Feb 2020

Percentage: 88%

# **Experience**

#### Design Lead, Google Developer Student Clubs (GDSC) JISCE

Jan 2023 - Dec 2023

- Led a team of 2 to deliver digital collateral for 10+ events; boosted event attendance by 60%.
- Improved user interaction by 45% through the design and deployment of an intuitive and responsive UI.

#### Graphic Design Intern, PHICSIT

Aug 2023 – May 2024

- Created over 25 branded marketing assets that led to a 30% increase in event turnout and a 20% growth in followers.
- Collaborated with marketing and outreach teams to launch 10+ integrated digital campaigns.

### **Projects**

#### SkillBoom+ - Learning Platform

React.js, Tailwind CSS, Framer Motion, LocalStorage

- Built a responsive course-based learning app with responsive frontend.
- Enhanced UX with animations and smooth dashboard routing.

### Herbiary - Virtual Ayurvedic Garden

React.js, Flask, HTML, CSS, JavaScript

- Created a virtual garden that educates users about medicinal plants.
- Integrated a Flask backend to handle dynamic educational content.

#### 0xKid - Coding Platform for Kids

React.js, Tailwind CSS, Phaser.js

- Developed a gamified UI for an early-age coding platform.
- Integrated interactive modules and playful design elements.

### Certifications

AWS Academy Cloud Foundations, Amazon Web Services (2024)

- Generative AI Study Jam, Google Cloud (2024)
- Google Arcade Facilitator Program (2024)

### Achievements

- Evangelist for Hack4Bengal, Binary, and StatusCode2 led outreach and community growth.
- Participated in national hackathons: StatusCode1, Binary, and Hexafalls.
- Founded "Digital Dominators," a cross-college tech community.

## Skills

Soft Skills: Leadership, Team Collaboration, Problem-Solving, Communication

#### **Technical Skills:**

• Programming Languages: C++, Java

• Frontend: HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, React.js, Framer Motion

UI/UX Tools: Figma, Adobe XD, Canva
3D/Design Tools: Spline, Blender, Three.js

Backend & Database: MySQLOther Tools: Git, GitHub

# **Profiles**

• LeetCode: https://leetcode.com/u/banerjeeudity/

• GitHub: https://github.com/Udity05

• LinkedIn: https://linkedin.com/in/udity-banerjee1211