

SUVRODIP CHAKROBORTY

B.Tech in Computer Science
Engineering

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🐙 [GitHub1: lamSuvrodip](#)

🐙 [GitHub2: I-am-Dark-Shadow](#)

🌐 [suvrodip-chakroborty.vercel.app](#)

❖ EDUCATION

B.Tech in Computer Science & Engineering (CSE)
JIS University.

📅 2023 – 2026 📍 Agarpara, Kolkata **CGPA:** 8.7 / 10.0

Diploma in Computer Science & Technology (CST)

Iswar Chandra Vidyasagar Polytechnic.

📅 2020 – 2022 📍 Jhargram **CGPA:** 8.5 / 10.0

Higher Secondary (Science)

Naihati N.C.M. Shiksha Niketan (H.S.)

📅 2018 – 2020 📍 Basirhat **PERCENTAGE:** 98.6 / 100

❖ PROJECTS

➤ **E-Bazar – E-Commerce Web Application** [🔗 Live-Link](#)

Tech Stack: React.js, Node.js, Express.js, MongoDB, Cloudinary, **MERN stack.**

- **Cash on Delivery (COD)** option.
- Implemented **Cloudinary** for efficient image storage.
- Built a **fully functional admin and user panel** for managing products, categories, and orders, login, registration, cart management, and payment.

➤ **Blood Finder – A Lifesaving Platform** [🔗 Live-Link](#)

Tech Stack: React.js, Node.js, Express.js, MongoDB, **MERN stack.**

- Developed a secure platform for **Users, Blood Banks, and Test Labs.**
- Built **Dashboard, manage stocks, donor records, emergency requests.**
- Enabled users to post urgent requests, find nearby donors, and receive automated **PDF reports and Bills.**

➤ **SplitPay – Expense Split Web Application** [🔗 Live-Link](#)

Tech Stack: React.js, Node.js, Express.js, MongoDB [🔗 Project Explanation](#)

- Developed a **web + android application** to split group expenses fairly.
- Implemented **real-time** updates for expense tracking and settlements.
- Designed **user-friendly** dashboards for group members and administrators.

❖ RESEARCH PUBLICATION

[🔗 CERTIFICATE](#)

Face Detection & Secure Voting Using Face Recognition Technology

- Designed an online **election portal** with **face recognition** authentication.
- Achieved approximately **98%** face recognition **accuracy.**
- Published in **UGC CARE Group-I Journal – Mukta Shabd Journal Volume XIV, Issue XII, December 2025.**

❖ LANGUAGES

Bengali – Native | English – Proficient | Hindi – Conversation

❖ SKILLS SUMMARY

Programming Languages: Python

Frontend: React.js, HTML, CSS, TailwindCSS, JavaScript

Backend & Database: Node.js, Express.js, MongoDB, MySQL, SQL

Software & Productivity: MS Office (Excel), Linux

Tools & Platforms: GitHub, Vercel, Render, Basic Figma

Soft Skills: Project Management, Group Leadership

❖ WORK EXPERIENCE

IT Associate Engineer on Kredent Group [2025 – Present]

- Networking related **switch, IP, DNS, and DHCP, LAN setup**, monitoring.
- Worked on **web development** for projects.

INTERNSHIP on Full Stack Web Development :

Issued By: Pantech Prolabs Pvt Ltd
Completed on: February 3, 2025

[🔗 CERTIFICATE](#)

❖ CERTIFICATES & COURSES

The Complete Full-Stack Web Development Bootcamp – Udemy:
[🔗 CERTIFICATE](#)

100 Days of Code: The Complete Python Pro Bootcamp – Udemy:
[🔗 CERTIFICATE](#)

❖ HACKATHON

Project: Early Warning System for Railway Track Crack Detection.

Held at: Asansol Engineering College
Date: 6th–7th March 2025

[🔗 CERTIFICATE](#)