

# Jhantu Samui

Mern-Stack Enthusiast

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[GitHub](#) | [Linkedin](#) | [Portfolio](#)

## Education

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**Maulana Abul Kalam Azad University of Technology**  
**B.tech In Information Technology**

**Nadia, West Bengal, India**  
**August 2021 - July 2024 || cGPA - 8.47**

Haji Md. Serafat Mondal, Govt Polytechnic  
Diploma in Electrical Engineering

Birbhum, West Bengal,  
2018 - 2020 || PERCENTAGE - 77.9%

Bhatora Union High School  
Degree in Secondary education

Bhatora, Howrah, West Bengal  
2016 - 2016 || PERCENTAGE - 67%

Kheput High School  
Degree in Higher Secondary Education

Medinipur, West Bengal  
2017 - 2018 || PERCENTAGE - 81%

## Experience

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**iKRAB e-sol Pvt Ltd | Full-Time Software Developer,**

Kolkata, West Bengal | **Oct 2025 - Present**

Built a **MERN dating app** with **WebRTC/Socket.io** calling and a **recharge-based** monetization system. Engineered **Cookie-based auth** and a unified URL admin panel with **RBAC** for secure data control.

**Working as a freelancer | MERN stack developer**

Kolkata, West Bengal | **Feb 2025 - Present**

MERN, Tailwind CSS, Cloudinary, SMTP, JWT cookie, React-Toastify, Axios, Bcryptjs, Multer

**PCS Global Pvt Ltd | Junior Software Developer**

Kolkata, West Bengal | **Jul 2025 - Oct 2025**

Engineered interactive **admin dashboards** featuring complex **Role-Based Access Control (RBAC)** with multi-layered permission systems to enhance data security.

**CDAC Kolkata | Full Stack Intern**

Kolkata, West Bengal | **July 2023 - Sept 2023**

Auditory Database using Node.js, Express.js, React.js & MySQL

## Skills

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**Programming Languages:** PYTHON, C, HTML, CSS, JavaScript, TypeScript

**Libraries/Frameworks:** React.js, Node.js, Express.js, Tailwind CSS, gsap/react, gsap

**Tools / Platforms:** Git, Github, PostMan, CD/CI, Github Action, AWS EC2, Socket IO, WebRTC

**Databases:** MySQL, MongoDB

## Projects / Open-Source

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**CRM | Freelancing | [Link](#)** MERN Stack, Tailwind CSS, Cloudinary, CD/CI, Github Action, AWS EC2, Elastic IP  
Role-based access control, Unified Login, Certificate generation, and CRUD operation

**Food Delivery System ( Personal Project ) | [Link](#)** React JS, Node JS, CSS, Mongo-atlas, Express JS  
Online Food Delivery System, along with an admin panel.

**Data Security on Health Care Data | [Link](#)** MERN Stack, AES 256 , SHA 512, SHA 256  
Data Security on Health Care Data with end-to-end encryption. Main goal is to give secure storage and secure access to patient-sensitive data with Hasing and encryption.

## Certifications

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InkyIdeas | Full Stack Intern - [InkyIdeas](#)

Web Dev Intern - CDAC Kolkata