

# CHANCHAL MONDAL

Raniganj, West Bengal

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## Education

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### Asansol Engineering College

*B.Tech in Information Technology - CGPA - 8.4*

July, 2020 – July, 2024

*Asansol, West Bengal*

## Relevant Coursework

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- Computer Networking
- Database Management System (DBMS)
- Object Oriented Programming(OOP)
- Cyber Security
- Operating System
- Cloud Foundations

## Experience

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### Iquester Solutions

*Software Developer Intern*

June, 2024 – July, 2024

*Kolkata, West Bengal*

- Designed and implemented a modular Gigi Gadgets website using the **React JS** and **Wrappid** frameworks, focusing on delivering a seamless user experience.
- Developed and integrated a secure login page to enhance authentication processes with robust security measures.
- Collaborating closely with team members on various project phases, including design, development, and implementation, to ensure seamless integration and functionality.
- Managed database operations with DBEaver, including schema navigation, querying, and ensuring data integrity across databases.

## Projects

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### Blood Connect | *Mongo DB, Express JS, React JS, Node JS*

June, 2024

- Developed Blood Connect System, an online platform for blood donors, receivers, and hospitals to manage blood donation and requests.
- Built with **Node.js**, **React.js**, **Express JS** and **MongoDB** featuring location-based filtering and real-time request handling
- Ensured strict security with authentication, authorization, and centralized database management.

### Crypto Connect | *React JS, Material UI, Chart JS*

February, 2024

- Developed a responsive cryptocurrency tracker application for seamless INR to USD currency conversion.
- Utilized **React.js**, **Material UI**, and **Chart.js** to create an intuitive interface with real-time chart visualizations, showcasing proficiency in front-end development.

### Online Phonebook | *React JS, Material UI, Firebase*

July, 2022

- Developed an Online Phonebook Manager, a secure and user-friendly web application that enables users to store and manage contact details, including social media IDs.
- Built using **React JS** and **Firebase**, ensuring robust functionality and a seamless user experience for efficient contact management.

## Technical Skills

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**Languages:** Java, JavaScript, SQL

**Tools/Platforms :** Git, Github, Vercel, AWS, Linux, Firebase

**Technologies/Frameworks:** React JS, Material UI, Bootstrap

**Soft Skills:** Problem-Solving , Teamwork , Adaptability , Time Management , Quick Learner , Excellent Communication

**Areas of Interest:** Web Design and Development, Cloud Computing

## Certification/Training

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### Cloud Application Developer

*Vinsys IT Services*

Sept, 2024 – Dec, 2024

*Remote*

- Gained hands-on experience with 10+ AWS services, including **EC2**, **S3**, **Lambda**, **VPC** and **CloudWatch** to develop and deploy cloud applications.
- Designed scalable, serverless solutions using AWS Lambda and S3 for cost-effective operations.

Completion Certificate in **HTML, CSS, JAVASCRIPT** by **Coursera**

Completion Certificate in **REACT JS** by **Udemy**

Completion Certificate in **JAVA** by **Udemy**