KRISHANU SANTRA

Education

Kalyani Government Engineering College

Sept, 2022 - Aug, 2025

Bachelor of Technology in Computer Science and Engineering | CGPA - 7.4

Raja Ranjit Kishore Government Polytechnic

July, 2020 - Aug, 2022

Diploma in Computer Science and Technology | OGPA - 8.5

Shyampur High School

April, 2018 - May, 2020

Higher Secondary Education (HS) | Percentage - 97.2

Work Experience

Techoctanet Services Pvt Ltd

1st August 2024 - present

Web Developer

- I'm currently undertaking a 2-month web development internship at Techoctanet Services Pvt Ltd. This opportunity allows me to apply my MERN stack skills, work on real projects, and learn from experienced professionals. It's a valuable experience for enhancing my technical abilities and gaining practical knowledge in web development.
- · Certificate: View Certificate

Euphoria Genx | Kolkata

14 Jun, 2023 - 18 Sept 2023

MERN Stack Development

- Completed industrial training and internship at Euphoria Genx, specializing in MERN stack development. Gained hands-on experience in building full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Developed proficiency in JavaScript programming and utilized modern development tools and methodologies. Excited to apply learned skills in real-world projects.
- · Certificate: View Certificate

Projects

Doc-Appoinment-system

Ongoing

Medicare Appointment Booking web application

React, Tailwind CSS, Vite, Node.js, Express.js, and MongoDB

- Implemented user authentication with login and signup functionalities to ensure secure access.
- Designed and maintained a MongoDB database schema to effectively store and manage user, appointment, and doctor data.

My Portfolio App

June, 2024 - July, 2024

Mern Stack portfolio web application

JS, Bootstrap, React, Node.js, Express.js, and MongoDB

- · Ensured the site is fully responsive and mobile-friendly, providing an optimal viewing experience across all devices.
- Implemented a feature that allows visitors to click a button and open a direct WhatsApp chat for instant communication.
- Integrated smooth and interactive animations to enhance user experience.
- Set up an email verification system and an automatic messaging service to streamline communication and ensure reliability.

Skills

Languages: C++, Java, JavaScript, HTML / CSS

Frameworks: ReactJs, NodeJs, ExpressJs, Bootstrap.

Databases: SQL, MongoDB Developer Tools: VS Code, Git, GitHub, etc...

Course Work

· Data Structures and Algorithms

Database Management System

· Object-Oriented Programming System

Computer Network

Problem Solving Tools

• GeeksforGeeks (GFG): GFG/KrishanuSantra

· Leet Code : LeetCode/KrishanuSantra

Language: Bengali, English, Hindi.