RAJDEEP CHATTERJEE, RA2111050010028
Course : **B.Tech**, CSE, 2025
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ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	St.Joan's School	ICSE	A GRADE	2019
CLASS XII	St. Xavier's Collegiate School	ICSE	A GRADE	2021
B.Tech in with specialization in Block Chain Technology	SRM Institute of Science and Technology - Kattankulathur Campus		9.43 CGPA	2025

Subjects / Electives	OS, Computer Networks, DSA
Technical Proficiency	C Programming, C++ Language, Python, Java

PROJECTS

Supply Chain Management - Blockchain   **Feb 2024 - Present**
○ Utilized Solidity programming language to architect and implement smart contracts, leveraged Truffle.js for deployment of smart contracts on the Gode Testnet blockchain network and employed Web3.js to establish seamless communication between the frontend interface and smart contracts deployed on the blockchain network.
○ Implemented role-based access control, allowing the contract owner to authorize and manage roles such as manufacturers, distributors, and retailers.
○ Designed functionalities to track detailed information about medicines, including name, description, and current stage in the supply chain, as well as information about supply chain participants such as name, address, and operational details.

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
AWS Academy Graduate - AWS Academy Machine Learning Foundations	Amazon Web Services Training and Certification	Gained knowledge to research, build, and design artificial intelligence (AI) systems to automate predictive models, and design machine learning systems, models, and schemes.

POSITION OF RESPONSIBILITY

Vice President - SRMKZILLA   May 2024 - Present
Design Executive - Cherry+ Network   Sep 2022 - Apr 2024

CONFERENCES AND WORKSHOPS

Preface (Workshop on UI/UX)
Organized by: **Cherry+ Network** | Date: **Mar 2024**
○ **Conducted** a dynamic hands-on workshop on **UI/UX and Figma** in a vibrant auditorium, engaging over **600 enthusiasts.**
○ Delved into key concepts such as understanding UI/UX principles, the psychology of colors and fonts, the distinction between vector and raster graphics, designing in Figma, and **prototyping techniques.**
○ **Led a hands-on segment** where participants collaborated to create frames for a social media clone app.
○ Continued engagement from participants post-event, including emails for further discussions and doubts.

PERSONAL DETAILS

Date of birth: 14 March 2003	Father's name: Rajib Chatterjee
Permanent address: 2E/2B, Satkari Mitra Lane, Bagmari, Kolkata, Kolkata, West Bengal, PIN - 700054	Languages known: Hindi, English, Bengali
Permanent contact number: 8337038551	Nationality: Indian
Passport availability: Yes	