SUDIPTA CHATTERJEE

Mail – sudiptachatterjee0905@gmail.com | LinkedIn – linkedin.com/in/sudipta-chatterjee-a51590230
GitHub | Contact No.: +91 6290098793 | Kolkata, West Bengal, India

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TECHNICAL SKILLS

Programming Languages: C, Java, Python.
Frontend: Reactjs, Nextjs, React Native, Javascript, Typescript, HTML, CSS.
Backend: PHP, NodeJS, ExpressJS.
Platforms: GitHub, Postman API.

Database: MySQL, MongoDB.
Concepts: DBMS, Data Structures and Algorithms, OOPs, AI, ML, Data Science.
Soft Skills: Fast Learner, Multitasking.

EDUCATION

Master of Computer Application (MCA)   *2024 - 2026 (pursing)*
Meghnad Saha Institute of Technology, MAKAUT   *Kolkata, India*
CGPA: 8.8 | Percentage: 80.5%

Bachelor of Computer Application (BCA)   *2021 - 2024*
Swami Vivekananda Institute of Modern Science, MAKAUT   *Kolkata, India*
CGPA: 8.64 | Percentage: 79%

Higher Secondary (12th) with Science (PCMB)   *2019 - 2021*
Jadavpur Sammilita Balika Vidyalaya, West Bengal Board   *Kolkata, India*
Percentage: 77.6%

Secondary (10th)   *2018 - 2019*
Jadavpur Sammilita Balika Vidyalaya, West Bengal Board   *Kolkata, India*
Percentage: 79.6%

PROJECTS

Social Media Web Application   *Minor Project (MCA)*
Reactjs, Nodejs, Expressjs, MongoDB (MERN)   *2025*
- Built a full-stack social media app with MongoDB, Express.js, React.js, Node.js.
- Integrated Reels, Posts, Follow/Unfollow, and Confession Sharing modules.
- Developed AI-based interest pages and a mini gaming section for user engagement.

Gaushala Website - Freelance
HTML, CSS, Javascript
- Delivered a responsive, client-friendly functional website for a US based Gaushala.
- Completed 100% of deliverables 10% ahead of schedule.

Attendance Management System   *Major Project (BCA)*
HTML, Bootstrap CSS, Javascript, PHP, MySQL   *2024*
- Integrated features: attendance analysis, routine scheduling, chatbot support, and notification alerts.
- Incorporated Weather API and Calendar API for contextual announcements.

Inventory & Billing Management System   *Minor Project (BCA)*
HTML, Bootstrap CSS, Javascript, PHP, MySQL   *2024*
- Built an inventory management system integrated with mobile barcode scanning via device camera using "Barcode To PC" software.

CERTIFICATION

- Python for Data Science, AI and Development - IBM
- Web Development using PHP & MySQL — Euphoria Genx