Saumyajyoti Banik

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Summary

Passionate and dedicated computer science engineer with a strong focus on software development, problem-solving, and innovative thinking. Committed to contributing to the growth and success of a forward-thinking organization. Seeking a role that allows application of knowledge in programming, algorithms, and system design while continuously learning and advancing technical expertise.

Education

Course	Institution Name	Marks Obtained	Graduation Year
B.Tech	University of Engineering and Management, Kolkata	GPA: 7.9	Expected in 2025
Higher Secondary	Bidhannagar Govt. High School (WBCHSE)	Percentage: 81.6	2021
Secondary	Bidhannagar Govt. High School (WBSE)	Percentage: 83	2019

Industrial Training

- **MERN Stack Devolopment** — Euphoria Genx, Kolkata
  1st April, 2024 – 16th July, 2024
- **Machine Learning** — Euphoria Genx, Kolkata
  19th September,2023 – 24th November, 2023

Skills & Subjects of Interest

Technical Skills

- **Programming Language**: C, Java, Python, HTML, CSS, JavaScript
- **Frameworks**: React.js (Frontend), Node.js (Backend)
- **Libraries**: Scikit-Learn, Pandas, NumPy, Matplotlib
- **Machine Learning**: Regression, Suport Vector Machine, K-Nearest Neighbor
- **Development Environment and Tools**: Visual Studio, MySQL, Git, PyCharm

Subjects of Interest

- Data Structure And Algorithms
- Database Management System
- Networking

Projects

eRx – A solution to meet the urgent medical needs of healthcare(eg: Ambulance, Blood Bank) and as well as doctor booking and medication order.
Project type: **Full Stack Development**
Technology used: HTML, CSS, JavaScript, Node.js, MySQL(database)

Tutorific – A website where student can find new teacher, maintain class schedule. As well as, a teacher can manage all their batches and all students and maintain class schedule.
Project type: **Full Stack Development**
Technology used: HTML, CSS, JavaScript, Node.js, MySQL(database)

Chatify – This Application is for sending message to a single person and also for broadcasting message.
Project type: **Java Development**
Technology used: Java Swing, Java Socket

Certifications

- Advanced **Java** Programming (Linkedin Learning)
- **AWS** Cloud Practitioner Essentials (Coursera)

Hobbies and Interest

- Football
- Travelling

Personal Details

Date of Birth : 2nd October, 2003

Gender : Male

Language Proficiency : Bengali, English, Hindi