

SWARNIMA MOHANTA

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ABOUT ME

Currently pursuing a Bachelor of Technology in Computer Science Engineering with a specialization in Artificial Intelligence and Machine Learning. Interested in AI-driven technologies, data analysis, and automation.

EDUCATION

Bachelor of Science in Computer Science Brainware University, Kolkata	CGPA: 9.13/10	2023 - current
Higher Secondary (HS), WBCHSE	69.2%	2023
Madhyamik Pariksha (MP), WBCHSE	80.86%	2021

EXPERIENCE

MACHINE LEARNING INTERN

July, 2025

Future Interns

- **Designed and developed interactive Power BI dashboards**, integrating advanced data modelling and predictive analytics to support strategic decision-making and enhance business intelligence.
- **Engineered an AI-powered customer support chatbot**, deployed on a web platform to deliver real-time assistance and improve user engagement through natural language processing and intent recognition.
- **Effectively planned and executed data analytics initiatives**, optimizing workflows to boost productivity and ensure timely delivery of high-impact solutions.
- **Remote**

SKILLS

Programming Languages:

Python, HTML, CSS & JS (Basic)

Concepts & Technologies:

Statistics, Data Visualization, AI Automation, Machine Learning

Tools & Frameworks:

Visual Studio Code, MySQL, Power BI, Excel, OpenCV, TensorFlow

PROJECT

•Customer Churn Prediction Model

Built a machine learning model to predict customer churn using classification algorithms and real-world datasets.

•AI-Powered Chatbot

Developed a chatbot using NLP for real-time user interaction on a portfolio website with intent recognition and response generation.

•IoT-Enabled Robotic Car

Designed a robotic car with IoT features using sensors and microcontrollers for remote control and autonomous navigation.

WEBSITES, PORTFOLIOS, PROFILES

Portfolio: <https://github.com/SwarnimaMohanta/MyPortfolio.git>

GitHub: <https://github.com/SwarnimaMohanta>

LinkedIn: <https://www.linkedin.com/in/swarnimamohanta/>

ACHIEVEMENT

RUNNER UP IN IOT ENABLED ROBOTIC CAR DEVELOPMENT

ACHIEVEMENT

IOT ENABLED ROBOTIC CAR DEVELOPMENT WORKSHOP