

Soumyadip Majumder

C++ Gold Star at Hackerrank

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EDUCATION

- SIKSHA O ANUSANDHAN UNIVERSITY, ITER, B.TECH. (2021 – 2025)
 - Computer Science and Engineering, CGPA: 7.76 (till 6th semester)
- ASHOKNAGAR BOYS' SECONDARY SCHOOL, WBCHSE, 12TH BOARD (2019 – 2021)
 - Science (Computer Science), Marks: 87%
- ASHOKNAGAR BOYS' SECONDARY SCHOOL, WBBSE, 10TH BOARD (2013 – 2019)
 - General Science, Marks: 82.4%

EXPERIENCE

- Front-End developer | SAARVE Pharmacy Ltd. (06/2022 – 08/2022)
 - Created visually appealing and responsive web pages that deliver 20% more value from the company's side.
 - Worked closely with UI/UX designers to translate their innovation into practical that gives 10% more productive.
- Database designer, Freelance | DATAIKU (16/Aug/2024 – 23/Aug/2024)
 - Gained the experience how the database is designed for applications.
 - During my project completion I gained 10% more boost in database application.
- Data Science and Machine Learning | Celebal Technologies India (07/2024 – 08/2024)
 - Learned about Machine learning algorithm, clustering algorithm.
 - Contributed Weekly projects.

SKILLS

- Programming Language: C++, Python, C#
- Database management: SQL
- Back-end development: NodeJS, Postman, Rest API
- Frameworks: ASP.NET core, .NET MAUI, ReactJS
- Cloud computing: GCP, Azure, AWS

PROJECTS

- Weather application | .NET MAUI (11/2023 – 12/2023)
 - Designed the UI, geolocation access packet manager with over 90% accuracy.
- Azure ML Regression automobile price prediction model (01/2024 – 03/2024)
 - <https://github.com/SoumyadipYT-OSS/Azure-ML-Regression-Automobile-Price-Prediction-Basic/>
- Azure ML twitter sentimental analysis (05/2024 – 06/2024)
 - <https://github.com/SoumyadipYT-OSS/AzureML-twitter-sentimental-analysis/>
- ASP.NET Invoice checking GenAI implementation (06/2024 – 07/2024)
 - GenAI implemented with ML model using Google flash 1.5 API in ASP.NET core razor pages framework.
 - https://github.com/SoumyadipYT-OSS/ASP.NET_InvoiceChecking/
 - webpage link: <https://aspdotnet-coregenai-argrahafcmg3gbdq.centralindia-01.azurewebsites.net/>

CERTIFICATIONS

- NLP in Azure AI - Microsoft (874C252BD932E66B) (Feb/2024)
 - Implemented advance NLP models using Azure, increasing data processing efficiency by 30 and accuracy by 25%.
- Azure AI vision solution – Microsoft (109CF906BAE2B0AB) (March/2024)
 - Deployed Azure AI vision solutions, reducing image processing time by 20% and improving accuracy by 25%.
- Node JS Certification Scalar Academy (March/2024)
 - Built scalable server-side applications and enhancing backend development skills.

ACHIEVEMENTS

- Data Fundamentals Credential, IBM Skill Build
- Certification of completion in GenAI, AWS (June/2024)
- Cloud Computing, Teach-nook, Ai-CAN, Internship certificate (December/2022)