



ROHAN MAYRA

Aspiring Software Engineer

"I'm a recent CSE graduate with a passion for problem-solving through code. I'm eager to contribute my skills and learn from experienced professionals in a software engineering role"



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<https://github.com/Rohanxp>

SKILLS

Python, C , JAVA
, DSA, DBMS, SQL,
Ms-Office, Excel,
Power BI , cloud ,
PostgreSQL, Django,
Data analysis, HTML ,
CSS ,

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Bengali
Full Professional Proficiency

INTERESTS

Swimming, Cricket,
Esports, Travelling,
Photography and
Watching Documentaries

EDUCATION

Bachelor's in Technology

Future Institute Of Engineering And Management

SGPA(AVG)- 8.58

Courses

▣ Computer Science and Engineering (2020-2024)

Higher Secondary

Panchasayar Siksha Niketan (H.S)

2018 - 2020

79.4%

Secondary

Panchasayar Siksha Niketan

2012 - 2018

74.71%

INTERNSHIP

- ❖ Accenture Data Analytics and Visualization (2024)
- ❖ Software Engineer Intern at Hacker Rank (2025)
- ❖ PWC Power BI Job Simulation (2025)

CERTIFICATES

- ❖ IBM Python for Data Science (2025)
- ❖ Aws Cloud (2025 – Ongoing)

PERSONAL PROJECTS

FLOROXY (Web Development Project)

- Developed a responsive e-commerce platform for plants, gardening supplies, and event booking services. Implemented product categories, search, secure checkout, and user profiles with order tracking
- **Tech Stack:** HTML, CSS, Python, JavaScript, Django, Bootstrap, MySQL, PostgreSQL.

Mine Vs Rock Prediction (Machine Learning Project)

- Designed a robust machine learning model to distinguish between rocks and mines using sonar data. Leveraged advanced preprocessing, feature optimization, and model tuning in Google Collab, achieving exceptional accuracy with algorithms like SVM and Random Forest.
- **Tech Stack:** Python, Scikit-learn, Pandas, Google Collab.

Credit Card Fraud Detection (Machine Learning Project)

- Developed a model to detect fraudulent transactions using imbalanced data. Implemented preprocessing, SMOTE, and trained with Logistic Regression and Random Forest in Google Collab.
- **Tech Stack:** Python, Scikit-learn, Pandas.

Shop-Kart, Ecommerce Website (Web Development Project)

- A responsive e-commerce platform with product categorization, search/filter options, secure checkout, and user account management.
- **Tech Stack:** HTML, CSS, JavaScript, Bootstrap, Spring Boot (REST API), MySQL, PostgreSQL.