

SUPRABHAT MAITI

B.TECH FRESHER

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SUMMARY

A dedicated M.Tech candidate specializing in Information Technology. I am actively seeking a challenging position where I can apply my technical expertise to contribute meaningfully to IT industry. I aim to leverage my academic background to drive impactful solutions and add value to a dynamic organization. Eager to apply theoretical knowledge to real-world challenges, while fostering a collaborative and innovative environment.

EDUCATION

2023-Present	KALYANI GOVERNMENT ENGINEERING COLLEGE Master of Technology in Information Technology	
2019 - 2022	GOVERNMENT COLLEGE OF ENGINEERING AND LEATHER TECHNOLOGY Bachelor of Technology in Information Technology	GPA 9.31
2017 - 2019	SOUTH CALCUTTA POLYTECHNIC Diploma in Computer Science and Technology	GPA 8.4
2014 - 2015	HARIPUR GADADHAR VIDYAPITH 10th	Percentage 62.5%

CERTIFICATES

2019	WEB DEVELOPMENT Internshala associate with Skill India and NSDC
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PROJECTS

CURRENCY RECOGNITION DESKTOP APP:

Developed a currency recognition app that can recognize the currency with the amount after uploading an image. UI is developed using Java Applet and Recognition model using a CNN model using Keras and OpenCV library in Python. The model was trained with 20 different types and different currency amounts. Accuracy was 93%.

FILTER FDA-APPROVED DRUGS BY LIPINSKI'S RULE-OF-FIVE:

A web application built with Python Streamlit that gets datasets of FDA-approved drugs. Extracts the Molecule structures of drugs, visualizes the 2D form of molecules and shows it to the user.

SKILLS

Technical Skills

- **Programming Language:** C, C++, Java, JavaScript
- **Library:** React, Redux
- **Markup Language:** HTML, CSS
- **DBMS:** SQL, MySQL

Soft Skill

- Good communication skill
- Able to work in a team
- Great problem solving skill
- Quick Learner