

# SHARON SAMRAJ J

**Computer Science Engineering**  
**St. Joseph's Institute of Technology**

GITHUB: <https://github.com/sharonsamraj47>

9176029393

sharonsamki123@gmail.com

[linkedin.com/in/sharon-samraj-5a307024a](https://www.linkedin.com/in/sharon-samraj-5a307024a)

No.17,f2,Natraj Nagar,  
Selaiyur,Chennai-600073

## EDUCATION:

- |  |                       |   |
|--|-----------------------|---|
| • St. Joseph's Institute of technology       | <b>2021 - Present</b> |   |
| — B.E , Computer Science and Engineering     | <u>CGPA-8.45</u>      | - |
| • Zion Matriculation Higher Secondary School | <b>2021-</b>          |   |
| — 12th - Standard , State Board              | <u>percent - 91%</u>  | - |
| • Zion Matriculation Higher Secondary School | <b>2019</b>           |   |
| — 10th - Standard , State Board              | <u>percent - 87%</u>  | - |

## PERSONAL PROJECTS:

- Calculator - Android application : calculator; performs basic arithmetic functions, accessible interface, useful for quick calculations on mobile devices. The result has accuracy of 90%.
- Data Analysis - EDA for loan default : Analyzing and visualizing data to gain insights into factors influencing loan repayment. This has over loan defaulter accuracy of 95%.

## WORKSHOPS:

- |  |                      |
|--|----------------------|
| • Machine Learning with Python - Conducted by Adhiparasakthi Engineering College | <b>28th Aug 2022</b> |
| • Workshop on Robotics   |                      |

## CERTIFICATIONS:

- |  |                                     |
|--|-------------------------------------|
| • Android Development                                  | <b>1st Jan 2023 - 28th Feb 2023</b> |
| • Learning Python                                      | <b>25th Nov 2022</b>                |
| • Machine Learning and AI                              | <b>11th June 2023</b>               |
| • Artificial Intelligence Foundations Machine Learning | <b>17th Oct 2022</b>                |
| • Machine Learning with Python                         | <b>20th Nov 2022</b>                |
| • Python for Data Science                              | <b>19th May 2023</b>                |

## INTERNS:

**Intern at BloomLync :** MongoDB - is a NoSQL database; Compass is its GUI tool. Python can connect to MongoDB using PyMongo, facilitating data manipulation and analysis through Python scripts.

**Intern at Oasis Infobyte:** App development in Android involving designing, coding, and testing application using Java. Utilizing Android Studio IDE and SDK, developing mobile app for Android device.

## TECHNICAL SKILLS:

**Languages** - English , Tamil

**Programming Languages** - C , Java , Python , html

**Developer Tools** - Android Studio