# Max Mario DSouza

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#### Technical Skills

Languages: C, Python, Java, Javascript, SQL, HTML, CSS, PHP

Frameworks: Flask, React

Developer Tools: Git, Heroku, Postman, VS Code, Linux/Ubuntu

#### PROJECTS

### Car purchase recommender | Python, Flask, BeautifulSoup, PostgreSQL

- Developed a scraping system that scrapes details about the various cars available in the market from the carwaale.com website
- Developed a web application using Flask, allows the user to get car recommendations based on selected filters
- The scraped data can be stored in a CSV file, an Excel spreadsheet, or a database

### **ATM Simulation** | Java, Java Swing, Apache Derby

- Developed an ATM simulation desktop application using Java Swing that mimics the operation of an ATM.
- Implemented data persistence using Apache Derby.

#### **ShopCart** $\mid PHP, MySQL, HTML, CSS, Javascript$

- Customer can view various products available and enables the registered customers to purchase desired products instantly using different payment methods.
- Administrators can access the orders placed.

#### **EDUCATION**

#### St Joseph Engineering College

Bachelor of Engineering in Computer Science & Engineering

CGPA: 9.04 (upto 5th semester)

#### Mount Carmel Central School

CBSE XII PCMB

83%

## **Trinity Central School**

 $\begin{array}{c} ICSE~X \\ 80\% \end{array}$ 

Mangaluru, Karnataka

Aug. 2019 - Aug 2023

Mangaluru, Karnataka 2019

Udupi, Karnataka

2017