

# Max Mario DSouza

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## SKILLS AND INTERESTS

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

**Frameworks:** Flask, React

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

**Non Technical:** Teamwork, Leadership, Public Speaking, Versatility, Problem Solving, Basketball

## TECHNICAL PROJECTS

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**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** | *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

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**St Joseph Engineering College**

*Bachelor of Engineering in Computer Science & Engineering  
CGPA: 9.04 (upto 5th semester)*

Mangaluru, Karnataka

*Aug. 2019 – Aug 2023*

**Mount Carmel Central School**

*CBSE XII PCMB  
83%*

Mangaluru, Karnataka

*2019*

**Trinity Central School**

*ICSE X  
80%*

Udupi, Karnataka

*2017*