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# JOSE MANCILLA

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## PROFILE

Student Athlete double majoring at Ohio Wesleyan University In Computer Science and Data Analytics. Passionate about about Data Science and Machine Learning. Interested in learning how data aligns in decision making and problem solving. Emerging professional with strong work ethic and team work

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## EDUCATION

### Ohio Wesleyan University

Delaware Ohio | August 2020 - May 2023

- Bachelor of Computer Science
- Bachelor of Data Analytics

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## TECHNICAL SKILLS

- ✓ Proeficient Python | R | C++ | SQL |
- ✓ Intermediate Level Java | JavaScript | Scheme |
- ✓ Softwares Tableau | PowerBI |Google Cloud | Microsoft Access |

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## CERTIFICATIONS

- Udemy The Compleye Pyhton course
- Udemy SQL Bootcamp
- Coursera Pyhton for Data Science, AI & Development
- Udemy C++ Beyond Program

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## PERSONAL PROJECTS

### Predict Nephritis

- Developed an R program that uses machine learning algorithm to predict the likelihood of a patient developing nephritis

### Connect 4 Game

- Implemented an AI-powered Connect 4 game using Python and the Minimax algorithm. Utilized object-oriented programming principles to design game logic and AI decision-making

### Vehicle Routing Problem

- Developed a python-based solution for the vehicle routing problem.I implemented a variety of optimization algorithms.

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## WORKING EXPERIENCE

### Ohio Wesleyan Univeristy

Delaware Ohio | August 2020 - Present

- Used Blueframe software to live stream Ohio Wesleyan athletics

### University of Dubuque

Dubuque, Iowa| August 2019 - May 2020

- Worked with Jenzabar software to organize and file donations into the database of UD.

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## LEADERSHIP & CAMPUS INVOLMENT

### Ohio Wesleyan Univeristy

Delaware Ohio | August 2019 - Present

- Played number 1 singles and number 1 doubles during the 2020 season.
  - Played number 3 singles and number 2 doubles during the 2021 season.
  - Played number 1 singles and number 1 doubles during the 2022 season.
  - Played number 2 singles and number 1 doubles during the 2023 season.
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