

# Jacob Isaac I. Padilla

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## Summary

Some interests include but not limited to: Machine Learning, Data Science, and Software Engineering. Held an Internship at the El Paso Intelligence Center learning RESTful API. Senior group project: created a web based system with React.js that utilized bootstrap and MongoDB.

## Education

**Graduated:** Fall 2020 from the University of Texas at El Paso  
**Major:** B.S in Computer Science with a minor in Mathematics.

## Involvement

- **Internship:** Held an internship with El Paso Intelligence Center. Learning and developing RESTful API data
- **UTEP organization:** Joined an organization that would aid in shaping high school student's knowledge in the field of computer science.

## Projects

- **Python:** Created a search rank based on user query including the use of web crawling to get information.
- **React.js:** Group Project to create a web-based application for the Cyber Experimentation & Analysis Division (CEAD) in El Paso, Texas.

*Projects can be found at the following GitHub link: <https://github.com/JacobpaDILLAA>*

## Computer Languages

- JAVA
- Python
- PHP
- C
- Assembly
- HTML/CSS
- MongoDB
- React.js

## Languages:

- **English:** Native
- **Spanish:** Semi - Conversational