

# YAILAN BORDAS

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## EDUCATION

### Bachelor of Arts in Computer Science

December 2025

Florida International University - FIU; Miami, FL

- FIU Gold and Blue Scholarship; Dean's List: Spring 2023, Fall 2023, Spring 2024
- GPA 3.6/4.0

## RELEVANT COURSEWORK

- Data Structures
- Software Engineering
- Computer Architecture
- Programming Languages
- Discrete Structures
- Net-centric Computing

## SKILLS

*Programming:* Proficient in Python, Java, Javascript, HTML, CSS, SQL

*Libraries/Frameworks:* Proficient in React, NodeJS, NumPy, Pandas, SpaCy, MySQL

*Dev Tools:* Proficient in Visual Studio Code, GitHub, IntelliJ IDEA, Postman, Slack

## PROJECTS

### Text Analysis | American Express

May 2024

- Built an AI model in Python for sentiment analysis and entity recognition with a team; analyzes emotional intensity and extracts key entities using NLP.

### BlackJack Web Application | FIU

February 2024 - April 2024

- Initiated project on a Blackjack game website with team of five; built front-end using React, Typescript, HTML, CSS to ensure an interactive and responsive user interface.

## EXPERIENCE

### American Express | Sunrise, Florida

May 2024

#### Internship

- Collaborated with a team to design and implement a Natural Language Processing (NLP) and Sentiment Analysis project.
- Learned in an agile environment, utilizing tools like Git and Slack to coordinate with teammates and manage project tasks.
- Developed and fine-tuned a custom machine-learning model to analyze user input and identify specialized entities using SpaCy.
- Created a functional and responsive front-end interface using React and CSS to display sentiment analysis and NLP results.
- Integrated front-end with back-end API, ensuring seamless data flow and real-time updates.

### Kode with Klossy | Remote

June 2020 - July 2020

#### Coding Camp Participant

- Completed a rigorous, two-week coding camp for young women hosted by Kode with Klossy.
- Developed technical skills in programming languages, including HTML and CSS, through hands-on projects and instruction from experienced mentors.
- Collaborated with a diverse group of peers to create a website from scratch, gaining experience in teamwork, project management, and agile development methodologies.
- Strengthened soft skills such as communication, problem-solving, and critical thinking, through challenging coding exercises and presentations.