Elinnoel Nuñez

elinnoelnunez@outlook.com   832-988-8445   LinkedIn   Github

Currently looking for internship opportunities where I can learn new skills and meet new people while showcasing my abilities in an open and supportive environment with room for growth.

EDUCATION

University of Houston - College of Natural Sciences & Mathematics - Bachelor of Science, Computer Science

Aug 2020 - Exp. 2023 GPA: 3.8   Houston, TX

Awards: Dean's List: Fall 2020, Spring 2021, Fall 2021

Relevant courses: Design of File & Database Systems; Operating Systems; Programming Data Structures; Computer Organization & Architecture; Discrete Mathematics; Linear Algebra; Calculus 2; Fundamentals of Information Security

Lone Star College - Associate of Arts

Aug 2015 - May 2018   Houston, TX

WORK EXPERIENCE

University of Houston - NSM Academic Teaching Assistant

January 2022 - current   Houston, TX

- ▪ Maintained regularly scheduled office hours to advise and assist students in python programming fundamentals for COSC 1306: Computer Science & Programming.
- ▪ Evaluated and graded examinations, assignments, or papers and recorded grades.
- ▪ Prepared or proctored examinations.
- ▪ Copied and distributed classroom materials.

University Advancement - IT Support Assistant

Aug 2021 - January 2022   Houston, TX

- ▪ Support IT Team in maintaining hardware, software, and other systems
- ▪ Organize and Maintain Inventory of hardware and resources
- ▪ Assist with troubleshooting issues as well as provide technical support
- ▪ Set up workspace desktops for incoming employees

PROJECTS

Etch-A-Sketch   Dec 2021 - Dec 2021

- ▪ Built a web app to allow users to simulate and visualize etch-a-sketch art on the front-end
- ▪ Used HTML/CSS knowledge to create the UI and Javascript functions to create the event listeners to interact with the user.

Calculator   Dec 2021 - Jan 2022

- ▪ Built an interactive calculator with Javascript, HTML and CSS.

Bookshelf App   Dec 2021 - current

- ▪ Used knowledge on JavaScript classes and inheritance to create the interactivity and logic of the app

SKILLS

Programming Languages: C++, Python, JavaScript, HTML/CSS

Tools: VS Code, Git, RStudio, React JS, Node JS, MS Office, Windows, Linux

Languages: Fluent Spanish, Intermediate Portuguese

EXTRACURRICULAR

Volunteer Tutor | Cougar CS

- ▪ Tutored multiple students in understanding data structures, algorithmic concepts, writing cleaner code and problem-solving for courses such as COSC 1336, COSC 1437, COSC 2436.

AWARDS

- ▪ 1st Place WiCyS/Schlumberger CTF '21