

# Jan Rejas II

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## EDUCATION

### UNIVERSITY OF HOUSTON

#### BS IN COMPUTER SCIENCE

May 2023 | Houston, Tx

Cum. GPA: 3.75 / 4.0

### LONESTAR COLLEGE

#### AS IN COMPUTER SCIENCE

May 2020 | Woodlands, Tx

Cum. GPA: 3.85 / 4.0

## LINKS

Github:// JanRII23

LinkedIn:// janrejasii

## COURSEWORK

### UNDERGRADUATE

Data Structures

Algorithms

Computer Architecture

Data Science & Machine Learning

Database Systems

Operating Systems

Programming Language Paradigms

Digital Image Processing

## SKILLS

### PROGRAMMING

C++ • C# • HTML • CSS

Javascript • Python • R • Typescript

Familiar:

MySQL

### FRAMEWORKS & LIBRARIES

jQuery • Tkinter • React • Gatsby

SQLite • Angular • Bootstrap

### TOOLS

Git • Windows • Mac OS

Linux • Jupyter • RStudio • Unity

Colab • AWS • GraphQL

## WORK EXPERIENCE

### HOUSTON AREA YMCA | HEALTHY LIVING COACH

Feb 2021 - Present | The Woodlands, TX

- Promote wellness services to members and share healthy living principles in accordance with the YMCA core values, policies, and procedures

### PANDA EXPRESS | CASHIER & KITCHEN HELP

Apr 2018 - Aug 2020 | The Woodlands, TX

- Cross-trained to provide customer service and handle kitchen duties in a fast-paced kitchen environment

## PROJECT EXPERIENCE

### TO-DO LIST | PERSONAL PROJECT

July 2022 - Present

Designed a drag and drop To-Do List with a login system using Angular, Typescript, and Bootstrap

### THE DELIVERER | PERSONAL PROJECT

May 2022 - Present

Implemented an open world third person zombie shooter using the Unity Game Engine

### HEART DISEASE DATA ANALYSIS | TEAM LEAD

Aug 2021 - Dec 2021

Collaborated with a group that utilized logistic regression and random forests in RStudio which aimed to identify significant predictors that led to Heart Disease from a Kaggle data set

## ACTIVITIES

### COUGAR CS | MEMBER

May 2021 - Present | Houston, TX

- Aims to maintain the vision and assists in achieving the yearly goals of the largest computer science organization at the University of Houston

### HONORS COLLEGE PROGRAM | OUTREACH CO-COORDINATOR

Aug 2019 - June 2020 | The Woodlands, TX

- Organized team objectives, tracked and maintained outreach events, and oversaw recruitment for the Honors College at LSC - Montgomery

### AMERICAN ROBOTICS ACADEMY | ROBOTICS COACH

Jan 2019 - Dec 2019 | The Woodlands, TX

- Taught and organized a Lego robotics curriculum at John Cooper Elementary

## AWARDS

2020 Honors College Fellows Program Cohort 5 Graduate, LSC-Montgomery

2020 The Washington Center Pre-Professional Program Scholarship

2019 France Polytech FLOW Study Abroad Program Scholarship

2019 Gulf Coast Intercollegiate Consortium Conference Presenter  
"Racial Disparity in Police-minority Interactions"

2019 National Model United Nations Outstanding Delegation