

# CHELSEA PIERRE

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## » EDUCATION

**Florida International University**  
B.S. Information Technology & Software  
Miami, FL

Spring 2021

**Palm Beach State College**  
A.S. Network Administrator  
Lake Worth, FL

Spring 2018

## » PROJECTS

### Route 101 2019

I developed a Pokémon based game on collecting Pikachu's favorites, using Game Maker Studio 2 including, character movement, sprites, functions, actions, time limits and more throughout the project in conjunction with a technical manual on how to create the game.

### MangoHacks Hackathon 2019

I developed a 2D game using Game Maker Studio 2 catered to satisfying other's requests. Learned engines' own language called Game Maker Language and I established code for character movement/interaction, design and landscape of project.

### Global Game Jam 2019

Creation of 2D indie platformer using Unity in C#. I developed a mini-game portion to attend with the major elements of the full game and wrote concepts of storyline to accompany the theme of this years' Game Jam, "Home".

### ShellHacks Hackathon 2018

Creation of interactive visual novel using Renpy, I developed a story based on psychological viewpoints and wrote the conditions of effects in Python throughout, based on choices user interacted with and setup of project interface.

## » SKILLS

**PROGRAMMING LANGUAGES:** Java, Python, C#, GML, HTML, CSS, Version Control

**NETWORK ADMINISTRATION:** DNS, Internet Protocol Suite, Virtual Machines, Active Directory, Servers, LAN/WAN, Windows/Linux OS installs

## » EMPLOYMENT

**Charlotte Russe**, Sales Associate, Boynton Beach, FL

Aug. 2017 - Mar. 2018

Drove sales to increase 25% above normal

Collaborated to become top store in our district

Earned most valued member of the month

Fashioned customers to highest standards

Designed store sales front

**Palm Beach State College**, Office Assistant, Lake Worth, FL

May 2017 - Dec. 2017

Served as the first point of contact, in order to ensure proper communication

Entrusted to manage onboarding and Human Resources employee files

Ensured on-time completion and delivery of employee's payroll

Authorized employees permission in database systems

Designed organizational solutions for computer and in house files

## » ACTIVITIES

**Women in Computer Science (WICS)**, Committee Member

Aug. 2018 - Current

Contribute in planning and coordinating of outreach events for the CS/IT community.

Collaborate in marketing, tabling and event setup.

**Upsilon Pi Epsilon (UPE)**, Committee Member

Aug. 2018

Participant in outreach events provided for the community

Assist students in software used during development workshops

## » VOLUNTEERING

**FIU Engineering Expo 2019**, Instructor, FIU College of Engineering & Computing

Feb. 2019

Volunteer Instructor as part of WICs, of about 30 plus kids at a time on the purpose of circuits and conduction through utilizing Makey Makey's.

**CodeFest Miami 2018**, Mentor, Florida International University

Dec. 2018

Coordinated in the setup of the event and directed parents and children. Served as mentor and judging of students who participated in projects following an "aid for the elderly" theme.

**Google CS First**, Mentor, Winston Park K-8 Center

Sep. 2018 - Current

Mentor in part of Google's teaching program. I go to schools and conduct hands-on implication and demonstration of scratch code and additional activities to direct learning of code basics.

**Big Sisters/ Little Sisters**, Mentor, Florida International University

Sep. 2018 - Dec. 2018

Mentored for Middle/High school girls in creating an artistic digital design through javascript code.