# Thais Chloe Campanac-Climent

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Education

Bachelor of Science: Software Engineering

June 2023 I Richardson, TX

University of Texas at Dallas

GPA: 3.813/4.0

Relevant Coursework: Computer Architecture, Data Structures and Introduction to Algorithmic Analysis, C/C++ Programming in a UNIX Environment, Software Engineering, Operating Systems Concepts, Artificial Intelligence, Database Systems

High School Diploma

May 2019 | Sugar Land, TX

William P. Clements High School

GPA: 3.6/4.0

Magna Cum Laude Graduate, Awarded 3 years of Academic Excellence and Most Distinguished Student in French

#### Skills

Programming Languages: Java, C++, MIPS, C, Bash, HTML, CSS

Operating Systems: Unixs

- · Microsoft PowerPoint, Word, Excel, Pages
- · Advanced French Language

# **Programming Projects**

Sorting Algorithms Analysis Project

September 2020

- · Implemented basic sorting algorithms into a GUI with user choice on the type of list created and results from the sorting algorithm used (i.e. amount of time, memory, movement, comparisons)
- · Programmed a Best Algorithms feature where the program determines the type of list inputted and the most efficient algorithm for the given list

Merge Sort Project May 2020

- · Programmed the Merge Sort Algorithm with user input list feature in MIPS programming language
- · Used an Iterative Algorithm

## Activities

Coursera Student

June 2019 - Aug 2019

Google CSSI

- · Created programs to sort earthquake data (based on magnitude, depth, and location) and used the Markov Chain to create a word generator
- · Collaborated with other students and TA weekly on course material; attended resume workshops
- · Earned a certificate from Duke University for Java Programming: Principles of Software Design and

#### EPICS Student and WebMaster

Aug 2020 - Dec 2020

FACE Project

- · Created an innovative solution for the community organization FACE to streamline their work from interview to report with AllProWebTools
- · Collaborated with other students, mentor, and our clientele with the goal to create a MVP for FACE
- · Maintained a WordPress website for the FACE project as WebMaster by creating update posts and added more details about the project

Rifle & Saber Member

July 2015 - Dec 2017

William P. Clements High School Color Guard

- · Gained the title of JV Co-Captain during freshman year while collaborating with co-captain and lieutenant
- · Competed in the finals of national and state competitions

## Community Service

Management

Dec 2017 - Nov 2018

Library Cafe

Sugar Land, TX

- · Student representative to FBISD conference to discuss the students' role in the library
- · Managed and documented money transactions, took and carried out orders by the customer, and suggested ideas on possible improvements to the cafe
- Improved teamwork and communication skills with customers