Paulette Herrera Mora

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SUMMARY

A detailed-oriented, self-starting and resourceful student with the ability to learn new technology quickly, seeking to apply skills and knowledge to entry-level development tasks in a dynamic environment. Knowledge of C, Python, Java, JavaScript, Node.js, React.js and Git, with experience in agile development processes and IT Support. Fluent in Spanish and English. **Authorized to work in Canada.**

EDUCATION

Texas Tech University - Costa Rica | BS. Computer Science

01/2021-12/2023

• Awards: Dean's List (Fall 2021, Fall 2022), President's List (Spring 2022).

University of Costa Rica | Electrical Engineering

03/2017-12/2020

SKILLS

- Knowledge of Java, Python, C, C++
- Knowledge of Object-Oriented programming
- Capable of working in a team environment
- Excellent verbal and written communication skills
- Development experience with CSS, HTML, JavaScript, React.js, Node.js
- Experience with Linux, Windows and MacOS,
- Experience with Agile processes, GIT, GitHub

PROFESSIONAL EXPERIENCE

IT Assistant Internship Texas Tech University-Costa Rica

Escazú, San José | 04/2021- 04/2023

- Handled an average of 8 technical assistance requests per week.
- Collaborated successfully with other three members to keep track of 50+ configurations and peripherals specifications.
- Performed 10+ inventory counts through detailed planning in order to schedule maintenance or replacements.
- Managed an average of 30 user authentication and authorization processes per month.

PROJECTS / APPLICATIONS

My Stock App

Software Engineering Course I 04/2021

- Developed a stock market app using React, JavaScript, and Firebase in a team.
- Designed and implemented the interface with more than 20 React components.
- Identified and solved cross-browser issues.

Matchapx Store Simulator

Object-Oriented Programming Course | 04/2022

- Implemented an average of 25 front-end components using JavaFX, CSS, and Scene Builder.
- Designed and created an appealing application with an average of 15 functionalities.

Emotions Library for a Humanoid Robot

Open Platforms Course | 12/2019

- Designed an interface prototype with 6 different emotions- intended to show the functionalities of the library.
- Designed and developed an emotions library for a humanoid robot using servomotors, RGB LED, and Python.

CERTIFICATIONS

Complete Front End Web Development and Design HTML CSS JS