**SKILLS**

* *Computer:* Proficient in Java, JavaScript (React), C++, and C
* *Languages:* English (Written and Verbal), Spanish (Written and Verbal), Portuguese (Conversational)
* Ability to adapt and learn to the emergence of new technology
* Ability to solve problems and work in a group setting to provide insightful resolutions

**EDUCATION**

**Bachelor of Science in Computer Science, Minor: Mathematics Expected: May 2022**

*St. Mary’s University, San Antonio, TX*

* **Cumulative GPA: 3.98, Major GPA: 3.98**

*Scholarships:* St. Mary’s University Presidential Scholarship (August 2018-Present)

*Recognitions*: Dean’s List (August 2018 – December 2018), Phi Eta Sigma National Honor Society

*Relevant Coursework:*Object Oriented Programming I and II, Files and Databases, Algorithms

*Future Coursework*: Software Engineering, Data Communication, Intro to Systems Analysis and Design

**PROJECTS**

**Movie Watchlist Website (React)**

* Created and deployed a movie watchlist website built with React and The Movie Database API. This website allows users to search movies to add to their watchlist, add movies to their watched list, and remove movies from their watched and watchlist. The movies are stored in local storage.
* <https://watchlist-website.netlify.app/>
* <https://github.com/nixonpastor/movieWatchlist>

**Personal Portfolio (React)**

* Created and deployed personal website that was built using React and EmailJS API.
* <https://nixon-portfolio.netlify.app/>

**To Do List Mobile App (Java, Android)**

* Created a To Do List Android application with features such as adding a task, removing a task, and undoing a delete
* <https://github.com/nixonpastor/ToDoList>

**Contacts Application (Java)**

* Created a GUI contacts application where users can view contacts, add a contact, update contact information, and delete contacts
* <https://github.com/nixonpastor/ContactsApp>

**Hospital Database (C++)**

* Created a multifunctional database that allows users to add a patient, update patient information, get patient information, add a doctor, and display doctor information
* <https://github.com/nixonpastor/HospitalDatabase>

**LEADERSHIP EXPERIENCE**

**Infinite Loops: Secretary                                                                                                  August 2019 – Present**

* Incorporate technical coding interviewing tips and techniques in general meetings
* Organize and manage member participation and membership

**Enactus Club: Member August 2018 – Present**

* Participate in fundraisers to gather books for Title 1 schools in San Antonio
* Participate in fundraisers to fund the education of children in India