

Jose Israel Flores

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EDUCATION

- The University of Texas at Dallas** May 2022
B.S., Computer Science
Hispanic Scholarship Fund Scholar, Society of Hispanic Professional Engineers (SHPE)
- Collin College** May 2020
A.S., Computer Science
President's List (Fall 2019), Dean's List (Spring 2020)

EXPERIENCE

- Toyota Motor North America** – Plano, Texas (Hybrid) July 2022 – Present
Connected Technologies – Software Rotation Program (SRP) Member
- Selected for the inaugural cohort of the SRP
 - Spent six months with the Solutions Engineering Team, analyzing and resolving customer concerns related to the Toyota/Lexus app and vehicle interconnectivity
 - Currently with the Mobile Engineering Team as an iOS Software Engineer, implementing critical fixes, major features, and working on future-release products for Toyota, Lexus, Subaru, and Lexus Mexico
 - Efficiently translated screens and features from Flutter to native iOS code, enhancing app stability and performance
 - Reviewed and understood the Android codebase to ensure feature parity and consistency across platforms
 - Developed and enhanced key features such as remote commands and vehicle updates, crucial to the app's revenue generation
- Children's Health** – Dallas, Texas (Remote) January 2022 – May 2022
Software Engineer – UTD Computer Science Senior Project
- Worked with four groups of college students — two groups of software engineers, one group of computer engineers, and one UI/UX designer
 - Continued the development of a children's learning platform with AR functionality
 - Assisted with backend and frontend changes using Swift, Firebase, and GitHub
- Wells Fargo** – Irving, Texas (Remote) June 2021 – August 2021
Software Engineer Intern
- Closed 20+ bugs and vulnerabilities of a .NET system using SonarQube
 - Added Regex validation to multiple input fields of the auto loan origination process to prevent SQL injection attacks
 - Held the position of project manager while working with 6 other interns on our internship project
- Chipotle Mexican Grill** – Dallas, Texas August 2015 – December 2017
Kitchen Manager
- Supervised 7-8 people a day
 - Maximized bottom-line performance through P&L, staff management, loss control, and made inventories
 - Attended classes (provided by employer) and meetings that talked about how to increase sales and diminish losses

ACADEMIC PROJECTS

- Resume Website (HTML/CSS)** www.joseflores.xyz
A responsive website whose main goal is to show all the info that my resume shows but as a website.
- Random Access File (C++)**
It first creates a file (if it doesn't already exist) and then it uses that file as a database. After that, the user needs to use the terminal to access that "database".
- Math Tree (C++)**
From a file, it reads in a series of numbers and operators. Using those values, a tree will be built representing the expression. The tree will then be evaluated and deleted.

CERTIFICATIONS

- Microsoft Office Specialist (MOS):**
Microsoft Office Word, Excel, PowerPoint, and Access 2013 Certified – Certiport May 2017

ADDITIONAL INFORMATION

Technical: Swift, C++, C#, Java, HTML, CSS, GitHub, SonarQube, Unix/Linux, Firebase, Charles Proxy, Postman, XCode