

Jorge Avila Juarez
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 <https://github.com/Jxa3128>

Education:

The University of Texas at Arlington

Spring 2021

Bachelor of Science, Computer Engineering

CSE GPA: 3.65

Minor in Spanish Linguistics

Projects:

Birthday Tracker: Developed an iPhone application designed to take user input, store and keep track of birthdays.

- **Technologies used:** XCode, Swift and Object-C programming.

My Photoblog: Developed a website detailed with my information.

- **Technologies used:** Ember.JS, HTML/CSS and Visual Studio Code.

Tarrant County College District

Summer 2018

Associate of Arts

GPA: 3.44

Technical Tools:

Software Languages	Java Programming (OOP)	JavaScript (Ember.JS) (Node.JS)	C Programming	C++ Programming (OOP)
Tools	Version Control (GIT)	UNIX/Linux	XCode	VS Code
Hardware	Quartus (FPGA)	Verilog Programming	Breadboarding/ Circuitry Analysis	Arduino Wiring Labs
Other	HTML/CSS	Docker	NetBeans	MATLAB

Job Experience:

Software Engineering Intern

(Fidelity Investments – Westlake, Texas)

June 2020 – August 2020

- Developed a microservice application that injected HTML & CSS to an external host.
- Developed features for an internally application called (LevelUP) using EmberJS and Elixir.
- Worked in an Agile environment where we leveraged SCRUM in a team of 5 other interns utilizing Enterprise tools like JIRA for work management, BitBucket (Stash) for Source code management. Jenkins for build management, and Docker for containerization.
- Frequent demonstrations to senior executives who acted as key stakeholders for our product.

PT Clerk

(QuikTrip Co. – North Richland Hills, Texas)

Sept. 2018 – Present

- Performed a wide variety of duties such as accepting cash, credit or debit using computer software.
- Provided and rendered prompt, efficient, and courteous service.

Honors/Awards:

- Phi Theta Kappa
 - Scholarship based on academic success
- Transfer Scholar
 - Scholarship based on prior academic and leadership success at Tarrant County College

Memberships:

- Mission Arlington
 - Volunteering as a member to help out Mission Arlington Church in their ongoing projects help the Arlington Community.
- Association of Mexican American Students
 - Volunteer and strive to make a difference in the Hispanic community in our community