

Edgar Portales

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Summary

A fast learner software developer that believes with our current world and the fast pace we are advancing, adapting and learning new skills is essential but exciting. **Interests: Microservices, Cloud/OS development, Distributing Systems, ML/AI.** Proficient in **Python, C++, Javascript.**

EDUCATION

Texas A&M University

B.S. Computer Science,

Concentration: Software Engineering GPA: 3.38

December 2021

Technical Skills

Languages: Python, C/C++, Javascript/Typescript, HTML, CSS, Java, SQL.

Frameworks/Technologies: Azure, AWS, Git, SQL databases, OS Development, OpenGL, AzureDevOps, Unix/Linux, React.js scikit-learn, Pandas, REST API

PROJECTS AND EXPERIENCE

Software Engineering Intern, *Microsoft, Redmond WA.*

Summer 2021

Azure Portal Team Developer

- Worked on migrating features and experience of Azure Portal Interface from a legacy Javascript framework environment to a React.js Environment
- Developed and added functionality to certain experiences in Azure Portal in a React.js environment using **Azure Services**
- Fully tested features with React testing libraries as Jest and Enzyme, deployed migrated and developed functionality to a production environment.
- tools used: **React.js, Javascript, Typescript, Azure.**

Software Engineering Intern, *JP Morgan & Chase Co., Plano Tx.*

Summer 2020

- Formed part of a team working on the creation of a platform to manage multiple accounts from different social media accounts.
- Worked on the development of social media feeds pulling different information from different social media accounts and properly displaying information posted, as well as handling analytics.
- tools used: **React.js, Bootstrap, Javascript.**

Software Developer Intern, *Momentum Enterprises, Irving Tx.*

Summer 2019

- Created a 3 stage data recovery system software tool used to migrate and back up 60 TB worth of data of main system as archives into **AWS** cloud, through the use of some **AWS** services

Other Projects

- **Unix- Based Operating System development**
- **Graphics Development OpenGL**
- **Machine Learning models development**

Hackathons and Organizations

- Engineers Serving the Community, 2017-2021, TamuHack, TamuMake, Hackathon Diversity.