

# JORGE FARINACCI

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## Summary

- Experience in object-oriented programming, testing and debugging code
- Familiar with and comfortable programming in a wide variety of languages, including C++, Java, Python and Scheme.
- Experienced programming in both Linux and windows environments

## Education

### TEXAS A&M – College Station, TX

Pursuing Bachelor of Science in Computer Science  
Class of 2020

#### Courses Completed:

Discrete Math	Programming Languages	Database Systems
Data Structures	Computer Organization	Artificial Intelligence
Analysis of Algorithms	Application Programming	

#### Courses in Progress/Anticipated:

Principles of Data Science	Programming Studio	Computer Systems
Software Engineering	Machine Learning	Net. and Dist. Programming
Human Computer Interfaces	Senior Design	

## Extra-Curricular and Community Service

### TAMUG - Check in Crew

- Volunteer at Red Cross
- Assist students moving in

### National Technical Honor Society

- Vice President of Samuel Clemens HS Chapter

### Technology Student Association

- Club Treasurer

## Relevant Experience

### Deep Learning Specialization

Completed first three modules in Deep Learning Specialization by Andrew Ng on Coursera

- Learned several deep learning techniques
- Applied techniques taught to improve accuracy of models for identifying cats in images

### **Allifront Surgical**

End of term project for Database Systems

- Simple application intended for hospitals to manage patients, doctors, and other staff
- End product intended to showcase appointments, surgeries, work schedules and more
- Designed using HTML, PHP, jQuery, and CSS

### **TakeNote**

Semester long project for Application Programming

- Application for students to take notes and manage the things they must do via a built-in calendar, and task list.
- Designed using JavaFX and CSS whilst adhering to MVC guidelines.