Andres Ponciano

Software engineer looking for full-time rolls.

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AndresPonciano

in linkedin.com/in/andresponciano

Education

B.S in Computer Science | Minor in Mathematics

Florida State University

Jan 2018 - Present | Grad: May 2020 Overall GPA: 3.48/4.00

Projects

Procrastinaint August 2019 - Present

- Collaborated in a group of five to develop an Android application geared towards students looking to improve their productivity and simplify their use of Google Calendar.
- Helped develop the login and registration activity to store user unique information onto a Google Firebase authentication system.
- Created a fully fledged out Pomodoro timer aimed to maintain user in the activity by displaying calendar events and rewarding the user for using the timer.
- Stored user statistics of timer use of single sessions and all time session in our Firebase Database to be displayed.
- Set up daily notifications with personalized messages to encourage the active use of our application.

Recipe Generator

Jan 2018 - May 2018

- Worked in a team of five to develop a Flask based web application that automatically generated recipes based on user ingredient
 and calorie inputs.
- Created user login an register page and store data to our SQLite database.
- Stored user specific ingredients onto database to later be retrieved in order to create recipes using chosen ingredients.

Model WebApi August 2019 - Present

- Created a C# web application which involved multiple models of classes and their respective methods in order to learn C#'s rest api and the .NET framework.
- Used C#'s text templates to generate three different model classes and their methods and save time by generating code.
- Created persistence methods using text templates that allow user to communicate with the Web Api through GET/POST requests.
- Setup SQLite database that sends and receives data from user via the persistence methods.

Involvement

(Student Athletic Academic Services) SAAS-Tutoring

May 2019 - Present

- Meet with dozens of students biweekly in order to help and guide them through their academics.
- Taught a variety of subjects including Algebra, Pre-Calculus and Discrete Mathematics.

(Central Americans United Student Association) CAUSA Secretary

Jan 2019 - Dec 2019

- Planned and organized multiple events per semester involving indigenous cultures and Central American history and sociopolitical issues.
- Kept track of how the events developed in order to improve the quality of upcoming events and the necessary planning.

ACM Jan 2019 - Present

- Attended meetings where we discussed and studied different algorithms and programming tools.
- Achieved 3rd place in most recent semesterly programming contest against upperclassmen and faculty.

Skills

Languages: C++ (Expert), Python (Skilled), C# (Skilled), HTML/CSS (Skilled), Java (Proficient), C (Familiar), Javascript (Familiar) **Technologies/Frameworks:** Angular, Bulma/Bootstrap, Android Studio, Vscode, Ubuntu, Flask

Honors

FSU Dean's List

Aug 2018 - Present

Award for outstanding students with GPA above 3.5 over 12 semester hours.