Alexander Hamilton Schultz

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Summary

- Computer Science graduate May 2017 - Magna Cum Laude
    - 3.78 GPA (5 times Dean's List)
    - Minor in Mathematics
- Looking to contribute programming skills in a full-time position in software development

Skills

- 4+ years of object oriented design & software engineering
    - C/C++
    - Ruby
    - Java
    - C#
- iOS Development
    - Swift
    - CloudKit
    - SpriteKit
- HTML, CSS, and JavaScript
- SQA & TDD
- SQL & SQLite
- Led and participated in Agile Environment
- Software Testing and Refactoring
- HCI & UI/UX

Experience

iOS Developer (Student)
State Farm Insurance
August 2016 to May 2017
- Developed iOS app (macronutrient tracker and meal planning) as part of ASU Capstone.
- Worked in Agile environment under the supervision and guidance of State Farm developers and managers.

Team Leader
Engage the Crisis
June 2016
- Led and organized 15 college students on a two week trip to serve refugees in Berlin.

Computer Science Tutor
Arizona State University
August 2016 to Current

- Taught the principles of object oriented programming to 10+ computer science students weekly.
- Built community within the computer science school.

Founder

ASU Startup Slam Organization

January 2015 to Current

- Spoke with Phoenix Valley startup leaders and arranged guest speaking opportunities for students to get connected with the local tech startup industry.
- Held weekly ideation sessions to unify students across disciplines under entrepreneurship.

Startup Evangelist

ASU Fulton School of Engineering Startup Center

November 2014 to May 2015

- On-campus ambassador between students and Phoenix Valley startup leaders.
- Helped secure funding for the creation of the Startup Center on Tempe campus of ASU.

Education

Bachelor of Science, Computer Science (Software Engineering)

Arizona State University - Ira A. Fulton School of Engineering

Minor in Mathematics - School of Mathematical & Statistical Sciences

3.78 cumulative GPA

Dean's List for 5 semesters

Finalist in FSE 301 - Entrepreneur & Value Creation pitch competition

Software Developers' Association (SoDA)

graduating with honors in May 2017