lan Keane

175 Hillcrest Avenue - Athens, GA 30606 (706) 248-8800 • keanerec@gmail.com

Education

The University of GeorgiaAthens, GaBachelor of Science in Computer ScienceAug 2011-Dec 2016Graduated 2016Graduated 2016

Experience

The University of Georgia

Computer Lab Attendant

Aug 2014-Dec 2016

Assist students with issues regarding the server, help set up accounts, monitor lab use, prevent damage of equipment.

UGA Music Department Athens, Ga

iOS Developer Oct 2016-Dec 2016

Work with a professor in the music department to develop an iOS application. The proof of concept application adapted a spectrum analyzer to create a visual aid for learning to play the violin.

CareerBuilderAtlanta, GaInternMay-Aug 2015

Shadow a development team, contribute where possible, implement a documentation controller for employees to use, attend scrum meetings, participate in tasking, communicate between teams to organize implementation of documentation system.

UGA T&D Department

Intern

2011

Restore networked computers to standard image, replace computer components, update software, calibrate teleconferencing equipment, troubleshoot software issues.

Relevant Skills

Experience: Python, Java, C, C++, Swift, Javascript, Unity3D, UNIX Environment, GNU Toolchain, BASH, Git, SQL

Coursework: Intro to Programming (Java), Software Design (Java), Systems Programming (C), Theory of Computation, Data Structures (C++), Game Programming (Javascript/Unity3D), Database Management (Java/SQL), Networks (Python), Virtual Reality (Unity3D), Computational Science (Matlab), Computer Graphics (Python, OpenGL)

Extracurricular Activity

Association for Computing Machinery, UGA Chapter

- Participated in skills workshops
- o Participant in 2014 International Collegiate Programming Contest
- Lead ACM ICPC practices (2014)

WUOG 90.5 FM

- Rotation DJ (2011-2015)
- Operations Staff Member (2011-2013)

BSA Troop 326

- Eagle Scout Rank (2009)
- Philmont Trek (2009)
- o Eagle Scout service project, erosion control (2008)