KAIKE FERREIRA

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OBJECTIVE

To obtain knowledge and professional experience in the field of computer science

EDUCATION

University of Central Florida

Orlando, FL

Bachelor of Science in Computer Science

December 2018

Minor: Psychology

Grade Point Average: 3.2

Florida Bright Student Medallion Scholar

2014-Present

SKILLS

Programming Languages

Proficient in C, C#, C++, Java, JavaScript

Working knowledge of

Python, HTML, SQL, Haskell, R, WebGL

Software Applications Experience

Unity, Virtual Reality Development, Augmented Reality Development, Virtual Machines, Amazon Web Services, Microsoft Azure, Microsoft SQL Server, Adobe Photoshop

Languages

Fluent in English and Portuguese

PROJECTS

Created a two-player virtual reality interactive therapy simulation for the Vive for the Aphasia House Engaged in a project involving Microsoft HoloLens to create physical therapy activities Built a blackjack card game in Java using Eclipse

Created a playable virtual world with a house and landscape using Unreal Engine 4

EMPLOYMENT

E2i Creative Studio, Programming Intern Dunkin Donuts, Crew Member

August 2018 - Present May 2015 - August 2016

COURSEWORK

Calculus 3 Matrix and Linear Algebra Computer Science II **Computer Graphics** Systems Software **Databases**

ORGANIZATIONS

Association of Computing Machinery, Member Fall 2016 - Present Tech Knights, Member Fall 2016 - Present Gaming Knight, Member Fall 2014 - 2016