## Tae Jones

#### Seattle, WA ◆ Cell (201)-731-8233 ◆ taejones@cs.washington.edu

#### ARCS Foundation Scholar

## Education

University Of Washington, UW Seattle, WA

Ph.D. Computer Science & Engineering, 2027

Kennesaw State University, KSU Kennesaw, GA

MS Healthcare Management & Informatics, July 2021

GPA 4.0

Kennesaw State University, KSU Kennesaw, GA

BBA Information Systems, December 2015

Minor: Applied Statistics

GPA: 3.49

## Achievements, Publications & Research

#### Graduate

- o "Examining the Impact of Social Video Game Tournaments on Gamers' Mental Well-Being" WIP, Information Systems and Neuroscience, July 2021
- o "Using NeuroIS Tools to Understand How Individual Characteristics Relate to Cognitive Behaviors of Students", Information Systems and Neuroscience, July 2020
- o Used EEG and Tobii Eye tracking to analyze perception of Motus Nova's website with intentions to increase user buy in
- o Used EEG and Tobii Eye tracking to analyze user brand preference

#### **Undergrad**

Over seven semesters on the Dean's List. Member of Phi Eta Sigma and the National Society of Collegiate Scholars.

## Publications & Research in Progress\_\_\_\_\_

- Senior Capstone Project
  - Impact of Social gaming platform and community on university student's mental health during Covid-19
- o Vital monitoring Wearables and Communication Applications -Submitted for Initial Review to Health Information Technology Symposium (HITS)

## Skills

- o Intermediate SQL
- o Intermediate R
- o Intermediate SAS
- o Basic Python
- o Basic HTML
- Advanced knowledge in Excel
  Troubleshooting
- o Windows, OSX
- o Database, Information, and Task Management
- Scheduling and Project Planning
- Data collection

# Tae Jones.

- Documentation
- Mixed Method Research
  - Quantitative and Qualitative
  - Observation / Participant Observation
- Surveys
- Interviews
- Focus Groups

#### Experience

## BrainLab at Kennesaw State University Kennesaw, GA

Gradate Research Assistant, Sept. 2019 – July, 2021

- Created and maintain a data library that stores information of all BrainLab research data
- Assist with research projects
- o Clean and analyze data for projects
- o Present findings for experiments and projects

#### JDC Group contracted to The Coca-Cola Company Atlanta, GA

Data Analyst, Sept. 2018 - March 2020

- o Assisted in the collection of client specific data standards
- o Created SQL statements to facilitate the cleansing and consolidation of data
- o SAP HANA, S/4 HANA

## Human Computer Interaction @ KSU Kennesaw, GA

Project, September 2015 - December 2015

• Researched and mocked up steps for creating an app that would control a small robot using brain waves

## Target Competition @ KSU Kennesaw, GA

Participant, December 2015

o Came up with winning, new marketing strategies for grocery delivery market

#### Cox Shoot Out @ KSU Kennesaw, GA

Participant, May 2015

- o Won "Most Creative"
- o Given two weeks to analyze given datasets, find outside data sets, discover connections and answer predetermined questions and problems