# KAREEM SHEHAB

Atlanta, GA

#### **EDUCATION**

# Georgia State University Honors College

B.S. in Computer Science: Concentration in Databases and Knowledge-based Systems.

AUG 2015 - MAY 2019 | 3.87 GPA

#### PERSONAL PROFILE

I'm a passionate programmer dedicated to creating eye-pleasing applications which try and break the mould. I make it my best effort to better myself in the things I am not acquainted with and work hard when set with a goal.

#### CONTACT

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#### **SKILLS**

**Proficient** in Object Oriented Languages • Java • Python • Data Science • Machine Learning • JS • HTML5 • CSS3 • jQuery • C# • REST API • MySQL • Assembly Language with x86 Processors • P5.js

**Knowledgeable** in Scala, Node.js • Express • ReactJS • D3 • SASS • PHP • UNIX • C • C++ • Shell Script • MongoDB • AWS • Azure • Heroku • Chrome API • MySQL

#### **EXPERIENCE**

## IT Consultant/Software Developer

Sogeti - Spring 2019 to Present

Worked closely with various clients and team to elicit accurate system requirements, partake in system design, analyze project feasibility, prepare for cloud migration, and configure newly introduced systems.

# **Computer Science Teaching Assistant**

Georgia State University, Spring 2018 to Spring 2019

Assisted with grading, held office hours to tutor or clarify anything for the students, and attended meetings to plan, organize, and share teaching techniques and other critical information with other staff.

## **Techie Camp Instructor**

Tech Corps, Summer 2018

Delved into the world of programming with students using Unity, the 3D game engine alongside the C# programming language.

#### **PROJECTS**

#### **BBTransit**

Worked with PHP, JS, HTML5, CSS3, MySQL, and AWS in an Agile development setting to deploy a full fledged web and mobile friendly transport alert app that aimed to simplify the daily life of a commuter by offering various real time data on local buses and trains.

#### QueueTube

Utilized Google's Chrome API alongside JS, HTML, and CSS to create a Chrome extension allowing users to easily queue up their favorite videos in YouTube, simplifying the way people use the platform as a whole.

#### **ASL Deep Learning Interpreter**

Designed a deep learning model with Python and Keras which was trained in Google Colab on an extremely large data set of self-acquired images, to ultimately provide accurate real time predictions on test data and webcam input.