# Maya Viust

## www.mayaviust.com

#### **EDUCATION:**

#### Georgia Institute of Technology, Atlanta, GA

August 2016 - May 2020

- Bachelor of Science in Computer Science
- Concentrations: Information Internetworks, People
- Graduated with High Honors

#### **WORK EXPERIENCE:**

#### BlackRock, San Francisco, CA

August 2020 - Present

#### Analyst

- Modified a proprietary data indexing program to persist and resume the Cassandra to Solr replication process.
- Improved proof-of-concept Angular web application to industry UX standards.

#### BlackRock, San Francisco, CA

June 2019 - August 2019

## Summer Analyst

- Wrote a data publisher that analyzed the backend of the Business Intelligence software, Knowage, to format a user's documents and its component into nodes and relationships for storage in a graph database.
- Integrated MariaDB installation with python servers, independent Knowage installations, and Java Database Connectivity (JDBC).

## Datapath, Inc., Duluth, GA

January 2019 - May 2019

## Software Co-Op II

- Wrote a PowerShell script that integrated Keycloak with MaxView Enterprise during installation.
- Made improvements to MaxView Enterprise's user interface to implement user access control.

# Datapath, Inc., Duluth, GA

May 2018 - August 2018

# Software Co-Op I

- Using DGLux5 and JavaScript, I created an interactive color picker widget that is featured in the current release of MaxView Enterprise.
- Wrote several device drivers in TCL that allowed users to send and receive non-human readable messages through MaxView Enterprise's simple user interface.

#### **FEATURED SKILLS:**

Computer Languages: Angular, Java, Flutter/Dart, SQL, Python, HTML, CSS, JavaScript

Tools: Git, IntelliJ, Visual Studio Code, Android Studio, Aqua Data Studio, MySQL