# Maya Viust

# www.mayaviust.com

# **EDUCATION:**

## Georgia Institute of Technology, Atlanta, GA

August 2016 - May 2020

- Bachelor of Science in Computer Science
- Concentrations: People, Information Internetworks
- 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 to analyze the backend of the Business Intelligence software, Knowage, and format the documents 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 was featured in the subsequent 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