

EDUCATION



BACHELORS OF COMPUTER SCIENCE
College of William and Mary

May 2018

WORK EXPERIENCE

AID DATA, *Machine Learning Intern*

May 2018 - Oct 2018



- Improved classification speed for the Sustainable Development Goal team via Machine Learning
 - Classification time reduced from days to seconds
- Developed at front and back of technology stack

SWEM LIBRARY, *Web Developer*

Sep 2017 - May 2018



- Selected to design and create official website for William and Mary's Special Collections Exhibits
- Developed at all levels of the technology stack
- Dynamic and responsive display of exhibits old and new



IGNITION, *Entrepreneurship Intern*

May 2017 - Sep 2017

- Aided in the creation of Minimum Viable Products for local startup businesses
- Designed and prototyped mobile apps, monetization structures, database designs

PROJECTS



ANDROID ESPRESSO GUI, *Java*

Java application that generates unit tests for Android applications using the Espresso framework



OTTO, *Python*

Web application built using python and Flask that trains and classifies Sustainable Development Goal data in real time

SKILLS AND TECHNOLOGIES

Python
Django
Flask
Tensorflow
Pandas

HTML
SCSS
Javascript
React
PHP

Java
Git
Linux
SQL
Angular