# TINO MWADEYI

(+44) 7551742533  $\diamond$  tinomwadeyi@gmail.com

https://github.com/tinomwadeyi/ \$ https://www.linkedin.com/in/tino-mwadeyi/

#### **EDUCATION**

## Cardiff University, Cardiff

September 2016 - Present

BSc Computer Science (Year in Industry): 1st Predicted

Activities and Societies: Cardiff Award, Afro-Caribbean Society, Cardiff University Football Team, Computer Science Society, STEM Student Ambassador, Placement PAL, Student Mentor

Modules pursued: Artificial Intelligence, Security, Databases, Algorithms and Data Structures, Object Oriented Applications, Networks, Python, and Web Applications

#### SOFTWARE PROJECTS

Personal Website: https://tinomwadeyi.github.io/ (For additional information and projects) Airbus IGES Hookup Portal

- Designed and created a responsive and modern front-end user interface for interaction between CCD converter files and the file server.
- Added XMLHttpRequest functionality to avoid page refresh
- Utilized: HTML, CSS, JavaScript Bootstrap, Jade/Pug, XMLHttpRequest

# Python Natural Language Based Incident Ticket Monitoring System

- Leveraged knowledge in Python to perform data pre-processing to clean the CSV data
- Used NLTK and Regex to extract meaningful information and produced an output of all incident ticket links
- Utilized: Python, Natural Language Toolkit (NLTK), Data Pre-processing, Agile Methodology

## Amazon Web Service (AWS)

- Produced an architectural design for the AWS system to include the AWS instance, a VPN, EC2 t3.nano and an S3 bucket for images
- Project manager to facilitate effective teamwork between various stakeholders and produce excellent written and verbal communication to the business.
- Utilized: Amazon Web Service, Project management, Teamwork, Communication, Leadership

### WORK EXPERIENCE

#### Wiser, London

August 2019 - Present

 $Software\ Specialist\ Ambassador\ -\ Wiser\ Tech\ Academy$ 

- Working with clients such as DeepMind, Just Eat, and Deutsche Bank to actively promote graduate roles
- Capitalising on my extensive campus network by reaching out to different societies, clubs, and student groups
- Reaching students from all backgrounds and courses to consider a career with some of the worlds best brands

# Cardiff University, Cardiff

July 2019 - Present

STEM Student Ambassador, Student Mentor and Placement PAL

- Enhanced the teaching and learning of STEM subjects through organizing events
- Developed leadership through facilitating meetings and communicating information to my group
- Formed relationships for a safe environment through my calm demeanour

# Airbus UK, Bristol

July 2018 - July 2019

Application Services Development Intern

- Root cause analysis focal point to maintain 99% service level agreement
- Consolidating data from management systems into a single system which reduced reporting time by 50%
- Project manager and collaborator for the successful development of a full host migration onto AWS
- Developed a Python natural language system to help identify links between service data using agile development methodologies