Khesim A. Reid

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Education

ANTICIPATED MSc SOFTWARE ENGINEERING

2020 - 2021

University of Manchester

Manchester, UK

BSc (Hons) Computer Science - 1st Class (Expected)

2017 - 2020

· Subject Areas: Algorithms, Artificial Intelligence, Computer Architecture, Distributed Computing, Programming, Software Engineering

Albena Lake-Hodge Comprehensive School (Sixth Form)

The Valley, Anguilla

ASSOCIATE OF SCIENCE - MATHEMATICS

2015 - 2017

• Subjects: Applied Mathematics, Caribbean Studies, Communication Studies, Computer Science, Physics, Pure Mathematics

Skills _

Technical

Java (proficient), Python (comfortable), C (prior experience), HTML & CSS (prior experience), JavaScript (prior experience), PHP (prior experience), SQL (prior experience)

Experience _____

UniCS Manchester

Manchester, UK

WEB DEVELOPER

September 2019 - Present

 Developing web applications and tools for the University of Manchester's Computer Science Society (UniCS), and for the running of hackathons, as a member of the Dev Team for the 2019/20 academic year.

Government of Anguilla

The Valley, Anguilla

ANALYST PROGRAMMER INTERN

June 2019 - August 2019

- · Assisted in developing web applications, using C# and ASP.NET, for various government departments.
- · Engaged in system design and requirements engineering to make current paper-based government processes digitally efficient.

Goldman Sachs International

London, UK

TECHNOLOGY SPRING INTERN

April 2018

• Attended the two week Spring Insight Programme and participated in a number of lectures, Python skills sessions and work shadowing sessions, as well as, a group project and presentation related to big data.

Projects _____

Eventlite

February 2019 - May 2019

- · Worked in a team to develop a web application for event listings, as part of the Software Engineering course unit.
- Used Java, the Spring MVC framework, the Mapbox API and the Twitter API to implement features which allow users to search for events, add
 new events, find the events on a map and post about events on Twitter.

Marketshare

https://devpost.com/software/marketshare

November 2018

- Worked in a team, at the Durhack 2018 hackathon, to build a social platform for casual and beginner stock market investors to track their stock portfolios and share information with friends.
- Was responsible for integrating the Alpha Vantage API, using JavaScript, for fetching real time and historical stock market data; and for writing functions to run various calculations on the data and present the user with their graphs and earnings.

OnWord

https://gitlab.cs.man.ac.uk/Y8/onword

October 2017 - April 2018

- · Worked in a team to develop a web application for creating, sharing and collaboratively solving crossword puzzles.
- Used HTML, CSS, PHP and MySQL to create user profiles, calculate user statistics and develop an automated contact form for user grievances.