

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

- Recently joined the University of Manchester's Computer Science Society's (UniCS) Dev Team for the 2019/20 academic year, and will be developing web applications and tools for the society and running of hackathons.

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.