An aspiring technologist and lyricist. I am a Computer Science and Mathematics undergraduate at the University of Warwick; looking for opportunities to learn, do and grow. Citizenship: United Kingdom, United States of America.

## Joshua Uwaifo

CONTACT Information



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TECHNICAL INTERESTS PROJECT(S) AND EXPERIENC(S) Software Development, Data Structures and Algorithms, Mathematics

- 24-hour Cybersecurity **Hackathon**, hosted by Callsign
  - · Participated in Android app development focused around digital identification
- Creation of personalised website(s) (predicted)
- "Witter" data structure creation and optimisation (Social Network)
- Web application for splitting bills using HTML5, CSS3, JavaScript and PHP
- Robot maze navigation culminating in a depth-first search for an optimal route using Java
- Tutor/Teaching Assistant at Kumon UK
  - · Improving and aiding children (up to the age of 18, all abilities) in Maths and English

Investigation Technical Skills/Tools

Areas of

 ${\bf Design\ of\ Information\ Structures}$ 

HTML5/CSS3

Web Development Technologies

Eclipse

Vim

Linear Algebra

Android Studio(basic)

 $Rare\ Candidate$ 

Java

PERSONAL ACHIEVEMENTS

Lawrence/Harrison cash award for Science/Pure Mathematics

Cambridge University offer to study (Pure and Applied) Mathematics

JavaScript

Arsenal Football Club Soccer School certified

Completed THE CHALLENGE, certified by the British Government

Winner of (The University of) Warwick's Got Talent 2015 - lyricism/spoken word/rap

EDUCATION

The University of Warwick

September 2014 - June 2017

BSc Discrete Mathematics (Computer Science and Mathematics)

(predicted - 1st)

Stage 1: (2:1)

**Dartford Grammar School** 

September 2012 - May 2014

International Baccalaureate Diploma Programme (IBDP):

**Higher Maths - 7/7**, **Higher Physics - 7/7**, Higher Chemistry - 6/7

Standard Economics - 7/7, Standard English - 6/7, Standard Spanish A.B.Initio - 6/7

**Rutlish School** 

September 2010 - June 2012

FSMQ: A/A - Additional Maths; GCSE: includes A\* in Maths, A in English and 9 A/A\*

References

Available upon request.