

ROBBIE JAKOB-WHITWORTH

DURHAM UNIVERSITY – MATHEMATICS AND COMPUTER SCIENCE

EXPERIENCE

JUNIOR PHP DEVELOPER (PLACEMENT YEAR)

Komodo Digital, Newcastle

Starting Sept 2018, 12-month placement

- Delighted to be joining Komodo Digital in Newcastle for my placement year.

WEB DEVELOPMENT AND MARKETING

Van Mildert College, Durham University

Jul 2018 – Sep 2018 (8 weeks)

- Took ownership of key project and redeveloped college website in accordance with marketing and communications guidelines.
- Met deadlines, single-handedly refreshed college website, liaised with various departments to collate content.

SUMMER INSIGHT PROGRAMME

Civil Service

Jul 2017 – Sep 2017 (10 weeks)

- Received training in cybersecurity, networking, penetration testing, Windows internals, assembly, malware and reverse engineering, OWASP vulnerabilities, secure C coding, SSL and encryption.

EDUCATION

BSc NATURAL SCIENCES (MATHS AND COMPUTER SCIENCE)

with Placement Year, Durham University

Oct 2016 – Jun 2020 (expected)

- Achieved a 1st in first year.
- Undertaking placement year between second and third year.
- Modules include Networks and Security, Image Processing, Computer Systems, Mathematical Modelling

APPLEBY GRAMMAR SCHOOL

Cumbria

Sep 2009 – Jun 2016

- A Levels: Maths (A*), Statistics (A*), Further Maths (A), Physics (A).
- GCSEs: 11 Grade A* including Maths and English.

Visit www.robbyie.xyz for more information and further details.

References available upon request.

EXTRACURRICULARS

PRESIDENT

Durham University

Computing Society

Mar 2017 – Present

Responsible for overseeing the society, negotiating sponsors, organising talks and workshops.

Spearheaded DurHack 2017, a student-led hackathon. Got corporate sponsors, managed logistics, responsible for the event budget (£6k).

Lead Organiser on DurHack 2018, managing team of 10 and budget of £18k.

HACK CAMBRIDGE

Jan 2018

Won Amazon sponsor prize for best use of AWS APIs.

TECHNICAL SKILLS

FLUENT IN

Python | JavaScript | Git | HTML5 | CSS3 | node.js | jQuery | WordPress

EXPERIENCE WITH

Java | C | C++ | PHP | Flask | Alexa skills | AWS | Metasploit | VB.NET | SQL

CONTACT

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Durham

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