

Tony Olagbaiye

<http://tonyolag.co.uk>
bo536@york.ac.uk | 07944 843622

PROFILE



Born: July 1996
Nationality: Black british

SKILLS

PROGRAMMING

Fluent

C • C++ • Java • Haskell
Python2 • CSS • Shell
Python3 • \LaTeX 2_ε

Competent

Rust • Javascript • PHP
Scheme • Clojure • Assembly
SQL • HTML5 • Go • OCaml

Familiar

C# • Ruby • CLisp
Perl • Lua • Ada

LANGUAGES

Fluent

English (Native)

Competent

Japanese • Spanish

Familiar

French • Italian

PLATFORMS

Fluent

Linux (inc. RHEL, Debian) • FreeBSD
NetBSD • POSIX

Competent

Windows • Android • Web

Familiar

OSX • Embedded

BIOGRAPHY

A Computer Science and Maths undergraduate student with experience in a variety of programming languages and development environments, looking to further develop and apply these skills.

EXPERIENCE

DULWICH COLLEGE | CHAIRMAN OF THE PROGRAMMING SOCIETY

Sept 2013 – Jun 2014 | London

- Tasked with running and maintaining DC ProgSoc, including leading weekly sessions teaching aspects of programming for new and experienced students.

UNIVERSITY OF YORK | FIRST AND SECOND YEAR

Sept 2014 – Jun 2016 | York

THALES UK LTD | SOFTWARE ENGINEER INTERN

June 2016 – Jun 2017 | Manchester

- Took part in day to day running of software projects and meetings, including SCRUM meetings. Worked in Javascript/AngularJS and C++/Boost, using IBM Rhapsody and Rational Clearcase.

UNIVERSITY OF YORK | THIRD YEAR

Sept 2017 – Present | York

- Taking CS modules: Programming Correctness by Construction, Neural Computing and Applications, Information and Coding Theory
- Taking Maths modules: Dynamical Systems, Metric Spaces, Algebraic Number Theory, Cryptography, Topology, Galois Theory.

EDUCATION

DULWICH COLLEGE

Graduated Aug 2014

A-Levels

A*, A in Further Maths
2 extra unaccredited maths modules
B in Physics
C in Chemistry

GCSE

11 GCSEs, 10 A*/A (inc. Maths, English)

UNIVERSITY OF YORK

MMATH COMPUTER SCIENCE WITH MATHEMATICS [GG1K]

(With a year in industry)

Expected: Jun 2019

Predicted: N/A

First Year | 1st

52% Theory and Practice of Programming
52% Computer Architecture
85% Mathematics of Computer Science
84% Core Algebra & Calculus

Second Year | 2:1

69% Vision and Graphics
72% Principles of Programming Languages
69% Computation and Complexity
41% Artificial Intelligence
59% Intro to Number Theory
81% Group Theory
47% Ring Theory
54% Linear Algebra

Home Address




Term Time Address

23 Lovelace Road	19 Hadrian Avenue
West Dulwich	Heslington
London	York
SE21 8JY	YO10 3RD

ACHIEVEMENTS

2016	Enlisted	Google Get Ahead Scheme
2014	1 st Round	UoY RasPi Challenge
2013	Participation	British Informatics Olympiad
2013	Silver Award	Senior Mathematics Challenge
2012	2 nd Round	Intermediate Mathematics Challenge

LINKS

 Github:// **bqv**
 LinkedIn:// **tonyolag**
 Google:// **+TonyOlagbaiye**

REFERENCES

Detlef Plump

University Supervisor

The University of York
Deramore Lane
York, YO10 5GH
01904 325670
detlef.plump@york.ac.uk

Chris Ottewill

Sixth Form Tutor

62 Carson Road
West Dulwich
London, SE21 8HU
0208 761 2145
ottewillcj@dulwich.org.uk

Robert Wilson

Thales Manager

Dolphin House
Ashurst Drive
Stockport, SK3 0XB
0161 741 3268
robert.wilson@uk.thalesgroup.com