

# IPALIBO WHYTE

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## EXPERIENCE

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### Seed.jobs

Software Engineer intern

April 2015 - July 2015

- Worked closely with the design team to ensure a bootstrap theme UIKit to be used across all existing and future web applications.
- This project involves writing and maintaining scalable and extendible stylesheets which I have gained knowledge in and managed to apply in building web applications components such as email templates.

### Keey Music Maker ([www.keeyapp.co](http://www.keeyapp.co))

Founder, iOS Developer & designer

February 2015 - Present

- Solely built and designed Keey a digital audio workstation from ground up for the iPad aiming to make music making simpler. I Worked heavily with the challenging iOS Core Audio framework for audio playback, processing and recording.

### Mixed Reality Lab Fast Grant

Intern, Sole Web developer

Summer 2014

- Used standard web technologies in addition to AngularJS to build a one page website populated by a dataset with filter tools which can be customised with values read from a config file.
- Gained experience working independently as I learnt to build and deliver readily upon request.

### DISE Ltd

Co-Founder, developer & designer

January 2014 - June 2015

- Co-founded Dise, a small team of 5 which specialises in high quality mobile & web development. All products have a total of 20k downloads.
- Built the Nottingham Economics & Finance Society app and was responsible for building the REST API and a custom Content Management System. - [bit.ly/NefsUoN](http://bit.ly/NefsUoN)
- Collaboratively Developed the University of Nottingham week one app in partnership with the University of Nottingham student union intended to improve the week one experience for freshers starting university. I integrated both twitter feeds and bus times using an unofficial API built by me for the University of Nottingham hopper bus timetable to serve students a portable version of the bus times. - [bit.ly/uonwelcomeapp](http://bit.ly/uonwelcomeapp)

### Mumble ([gomumble.co](http://gomumble.co))

Lead Web Developer & Product Designer

November 2014 - February 2015

- co-developed mumble, a localised feed app which enables anonymous localised communication.
- Designed all platforms which included Web,iOS & Android.
- Responsible for leading a small web development team in building our web platform.

## EDUCATION

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**University of Nottingham** September 2012 - July 2015 | Nottingham

BSc. (Hons) in Computer Science

**Abacus college** January 2012 - August 2012

Foundation Degree in computing | Oxford

Obtained an A overall

## SKILLS

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### Programming

C, C++, Objective-C, Swift, Java, Python, Haskell, HTML, CSS, Less, SaSS PHP, Javascript, Node.js, Angular.js, Socket.io, MongoDB

### Design

Photoshop, Sketch, Balsamiq

### Systems

Unix, Linux, Windows

## AWARDS / ACHIEVEMENT

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### Apple WWDC 2015 Student Scholarship Recipient

- This scholarship is awarded to talented and creative student developers with the opportunity to attend the 2015 WWDC Event in San Francisco.

### Sparks Notts best business idea - Winners

- Secured business perks worth £25,000 such as Office space, legal support and an Accountant for a year.

### BattleHack London 2014 - 2nd Place

- Took second place at a hackathon where I built an iOS app with a team of 4 that enables locals to share data connections with tourists, providing cheap data to roamers.

### Barclays GradFactor 2014 - Finalist

- Participated and was selected in a competition of over 100 students across the uk for a cash prize investment of £10,000 for an iOS app aiming to teach people the fundamentals of programming.