

EXPERIENCE

Seed.jobs

Software Engineer intern

April 2015 - Present

- Working 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.

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.
- Reiterated over various UI/UX design concepts resulting a much better experience.
- Gained experience working independently as I learnt to build and deliver readily upon request.

DISE Ltd

Co-Founder, developer & designer

January 2014 - Present

- 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
- 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 I built for the University of Nottingham hopper bus timetable to serve students

Mumble (gomumble.co)

Lead Web Developer & Product Designer
2015

November 2014 - February 2015

- Built 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.
- Built a flagging/filtering system which connected to a backend service that lets an admin review or delete content from the database thus resulting in an improved experience of managing content.

EDUCATION

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

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

Sparks Notts best business idea - Winners

- Contested for the Sparks Notts business competition and won.
- 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.