

Senior Android Developer

contact

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programming

libraries

Firebase, Android Arch Components, RxJava, Dagger, Retrofit, OkHTTP, Picasso, Glide, Koin, ButterKnife, Fabric, Localytics

other

Git/SVN, MVP, MVVM, Agile/Scrum/Kanban, JIRA, SqlLite, MySQL, LATEX

experience

April 2015 - HI MUM! SAID DAD

London, United Kingdom

Lead Android Developer

Lead Android developer for Hi Mum! Said Dad, a multi-award winning mobile design agency with a high number of 'household name' clients.

Detailed achievements & responsibilities:

- Working on large scale and highly popular applications e.g. National Trust, My Oxfam, Tastecard, Breathesport, Carling iPint and more.
 - Providing support for the entire product life cycle from conception to release and beyond
 - Using issue tracking software (JIRA) to report defects, log work and current sprints
- Using industry standard Android tools such as RxJava, Kotlin and Firebase to create modern applications
- Closely working with a UI/UX design team to develop intuitive and visually stunning applications using the latest design guidelines (Material Design)
- Providing documentation and support for multiple systems
- Overseeing and communicating closely with both in-house and remote working developers
- Working with a large team of professionals using an agile methodology

2013 - 2015 **BOPPL LTD**

London, United Kingdom

Android Developer

Sole Android developer for Boppl, a mobile ordering platform and application used within the hospitality industry, that allows users to purchase food and drink at selected venues.

Detailed achievements & responsibilities:

- Creating and maintaining bespoke Android applications from scratch
 - Released and managed multiple applications to the Google Play Store
 - Using standard Android tools such as DDMS and adb to debug code
- Learned how to work with common external libraries such as GSON & ORMLite
- Used version control (git) effectively
- Worked with JSON and a RESTful API
- Working with a small team of professionals

2012 – 2013 **ED GEORGE DESIGNS**

Oxford, United Kingdom

Web Designer & Founder

Founded a small web design business creating and maintaining tailored websites for multiple clients.

- Conducting professional client interviews and requirement specifications
- Providing professional standard documentation
- Working with a variety of Content Management Systems, Programming and Markup Languages

education

2010 – 2013 **Bachelor** of Computer Science The University of Nottingham, Nottingham

An Application Approach To Mobile Signal Analysis

My dissertation focused primarily on the Android platform and used Java to create a mobile application to access real time information about mobile signal speed and strength. This project earned a first class mark and enabled me to use common workplace practises such as test driven development and agile software methodologies.

Overall, I graduated with a Second Class Degree (Upper Tier).

2008 – 2010 **Sixth Form** Lord Williams's School, Thame

A Levels: ICT (A), Physics (B), Maths (C) and AS Geography (C)

awards

2017	Grand Prix My Oxfam	Moma Awards 2017
2017	Not-For Profit/Charity Mobile Strategy/Campaign My Oxfam	Moma Awards 2017
2017	Best Mobile/Tablet Customer Facing App My Oxfam	Moma Awards 2017
2017	Most Innovative use of Mobile My Oxfam	Moma Awards 2017
2017	Interactive Entertainment Mobile Strategy/Campaign Carling Tap	Moma Awards 2017
2017	Best use of Technology Carling Tap	Moma Awards 2017
2017	Lovely M-Commerce Award Carling Tap	Lovely Mobile Awards
2015	Most Effective Loyalty Campaign Carling Tap	MobileMarketing Awards
2010	Nick Nichols ICT Award	Lord Williams's School
2006 – 2009	Member of Gifted & Talented UK	Lord Williams's School
2012	Nominated for 'Outstanding Contribution to a Society' Nominated for contributions to CompSoc	Nottingham University

leadership activities

2011 - 2012 Social Secretary - Computer Society

University of Nottingham

Responsible for the organization of trips/socials for the society. Including a trip to CeBit Hanover, Germany for 35+ students. Also responsible for organization of sponsor talks and other society duties.

2012 - 2013 **3rd Year Course Rep**

University of Nottingham

Responsible for guiding potential candidates around campus and the department, answering questions and meeting Parent/Student requests. Also required as a liaison to the Department with feedback from Parents/Potential Students

2012 - 2013 **UCAS Tour Guide**

University of Nottingham

Responsible for attending Learning Forums and for voicing concerns from my peers to Academic Staff.

interests

professional: mobile development, emerging technologies, programming paradigms, web design, web app creation, software design, marketing **personal:** music, guitar (bass & electric), current affairs, football, American sports, retro gaming