

MOBILE SOFTWARE ENGINEER · QUMU LTD

Flat 9, West End Court, NW6 3NU, London, United Kingdom

"My belief is stronger than your doubt."

Education

University of Glasgow

Glasgow, United Kingdom

MSCI IN MOBILE SOFTWARE ENGINEERING

DEGREE OF SECONDARY EDUCATION

Sep. 2008 - May. 2013

• Received award for Best Novice Computer Program competition.

30th School "Miladinovi Brothers"

Sofia, Bulgaria

Sep. 2004 - Jun. 2008

· Studied History and German language.

Experience

Field Margin Ltd.

London, United Kingdom

LEAD MOBILE DEVELOPER

Mar. 2017 - PRESENT

- Lead Android Developer, responsible for the initial redesign of the fieldmargin app as well as maintaining top user experience on both iOS and Android platforms.
- Managing the Android team.
- Involved in the product decision making process as well as advising on best industry practices for producing clean, testable and reusable solutions.

Qumu CorporationLondon, United Kingdom

MOBILE DEVELOPER

Aug. 2014 - Mar. 2017

- Lead mobile engineer on implementing the first iOS and Android apps for the platform.
- Mobile design consultant for the new version of the Qumu platform. Worked closely with our team in Hyderabad on re-implementing both apps.
- Involved in the overall product design.

Futurist Labs (Start-up company)

London, United Kingdom

CONTRACTOR AND MOBILE CONSULTANT

Aug. 2014 - Sep. 2016

- Lead mobile developer for the initial apps for the Futurist Labs start-up. Worked on various projects, ranging from social (Tabex, GetLokal), medical (LarcTest), personal (Phyre, getti), music (Mansions on the Moon) and games (Mentalist).
- Taken part in establishing company structure, GitHub and Bitbucket repositories and project tracking and communication systems (Trello, Slack, Jira).
- Taken part in establishing stable long-term client relations.

Proxiad Sofia, Bulgaria

Mobile Developer

Jun. 2013 - Aug. 2014

- Involved in the design and development for mobile applications (iOS and Android) for our SmartInteractive client.
- Worked on projects in various fields such as medicine (MEDImaging Case), games (La Roue de la Vie) and electronic magazines (SuperBike, Sfera).

IBM Greenock, United Kingdom

Android Developer

Sep. 2012 - Jun. 2013

- Worked alongside the IBM mobile team during my MSci year at university.
- Developed an Android application which allowed an Android-powered device to be controlled from a PC. The application involved porting existing Java code for Android, designing and implementing the application and conducting a user experiment to evaluate the system.

IBM Greenock, United Kingdom

IOS DEVELOPER INTERN

Jun. 2012 - Sep. 2012

• Summer internship with IBM. Developed an iOS app to control a PC from an iOS device. This was part of IBM's Tivoli Endpoint Manager project and involved porting source from C to Objective-C, designing and implementing the iOS app and interface and evaluating the system.

Skills and Competencies _

Computer Skills

EXTENSIVE KNOWLEDGE OF:

- · Swift programming language
- · Objective-C
- Java
- Mobile operating system environments (iOS and Android)
- Server-side environments and technologies (Spring, Hibernate, Liquidbase, Redis, REST APIs)
- Database technologies (MySQL, SQL)

Professional Skills

EXTENSIVE EXPERIENCE IN:

- Project management tools (Jira, Trello, Asana, Slack)
- Teamwork and leadership
- Interface Design and User Experience
- · Deadline and project management

Extracurricular Activity

GraffiTab (Social Network for Artists)

London, United Kingdom

Jun. 2015 - PRESENT

FOUNDER & MOBILE SOFTWARE DEVELOPER AT 2016

- Took part in the architecture and implementation of the server for the platform.
- Designed and developed the iOS and Android apps.
- Heavily involved in the establishment of the platform infrastructure.

MassAlert (Global Alert System by Futurist Labs)

London, United Kingdom

PARTNER & MOBILE SOFTWARE DEVELOPER AT 2016

Jun. 2015 - PRESENT

• Involved in the ongoing design and implementation of the iOS and Android apps and platform infrastructure.

Honors & Awards

2008 1st Place, Novice Computer Programming Challenge, University of Glasgow
 2014 4th Place, Nordea Innovation Challenge, Participated in the Mobile Challenge Hackathlon
 Stockholm, Sweden

Publications

Studying Digital Graffiti as a Location-Based Social Network

University of Glasgow

CO-WRITER & MOBILE DEVELOPER OF DIGIGRAFF

2014

- In proceedings of ACM CHI 2014 (Toronto, Canada) ACM Press (2014)
- Second paper published on the topic of geo-tagged social media. Here we explore even further how how users incorporated both utilitarian and playful aspects of location into their social media creation with a two week long study.

DigiGraff: considering graffiti as a location based social network

University of Glasgow

CO-WRITER & MOBILE DEVELOPER OF DIGIGRAFF

2012

- Proceeding CHI EA '12 CHI '12 Extended Abstracts on Human Factors in Computing Systems Pages 2591-2596
- DigiGraff is a social networking application that considers location as a primary rather than secondary aspect of social media and uses virtual sketches (or graffiti) as a way of communication and information sharing between users.