

# RICKY MCGEEHAN

Software Developer | HIGH WYCOMBE, HP109LE, UNITED KINGDOM | +447771594076



## DETAILS

183 Blind Lane, Flackwell  
Heath, High Wycombe,  
HP109LE, United Kingdom  
+447771594076  
[rickymcgeehan@hotmail.com](mailto:rickymcgeehan@hotmail.com)

### DATE OF BIRTH

31/01/1993

### WEBSITE

<https://rickymcgeehan-cv.web.app>

## SKILLS

JavaScript

HTML & CSS

Ionic

Angular 2+

Git

NodeJS

SQL

React JS

Java

Objective-C

AWS

## HOBBIES

Travelling, football, scuba  
diving, water sports,  
snowboarding, live music,  
comic books, board games

## PROFILE

I am a confident, sociable person with strong leadership qualities who can work on his own initiative but is also an excellent team player. I relish responsibility and embrace the unknown as a chance to learn. I take an organised and proactive approach to achieving goals and my experience in industry has honed my app and web development skill set. I have been lucky enough to travel the world, both on vacation and through work, and in my free time I enjoy playing football, scuba diving, snowboarding and all kinds of water-sports. These pastimes have given me well-rounded life experience that complements my technical ability.

## EDUCATION

### John Hampden Grammar School, High Wycombe

September 2004 – June 2011

A-Levels: Computing (A\*); Physics (A\*); Maths (A)

I participated in many extracurricular activities whilst at school including playing in the football team for many years and creating a business with the Young Enterprise scheme.

### University of Bristol, Bristol

October 2011 – June 2015

Degree: MEng Computer Science (2:1)

I studied at The University of Bristol, one of the UK's leading institutions for Computer Science. During my 4-year degree course, I gained a thorough grounding in the fundamentals of Computer Science, both theoretical and practical. I had exposure to many programming languages and the opportunity to use the very latest technologies in a variety of applications. I learned to manage resources and time constraints to meet strict deadlines; both as an individual and whilst collaborating as part of a group. Towards the end of my degree, I specialised in Web Development, Graphics and Animation, Human Computer Interaction (HCI) and Language Engineering.

## EMPLOYMENT HISTORY

### Software Developer at Toumetis Ltd, Bristol

September 2015 – December 2018

During my time at Toumetis, I worked as a Software Developer on a number of commercial hybrid applications. All the projects were founded in JavaScript, CSS and HTML, however many also utilised native elements written in Objective-C or Java and some were built on frameworks such as Angular and Ionic. I was able to gain experience in creating new applications from the ground-up, but also in maintaining well-established applications with a vast, complicated code-base. Working under many different project managers, collaborating with UI designers and liaising with clients, the role demanded versatility and the ability to work with large distributed teams across the globe. I regularly participated in group code reviews and gave constructive feedback so that the best coding standards were upheld and others could benefit from my experience.

### Notable Projects

**Momentum Smart Home:** Available on iOS and Android, this app allows users to remotely monitor and control their homes through an array of special purpose cameras.

**Telstra Smart Home:** Created for Australia's telecoms giant, Telstra, this app allows users to control, automate and secure their home remotely using IoT technology and connected devices such as lights, cameras, door-locks and motion-sensors. It is available as a web-app as well as on iOS and Android.

**Mitel MiCollab:** An online communications and collaboration solution available for desktop, iOS and Android devices. It allows users to interact with each other using soft-phone technology, instant messaging, collaborative content generation and hosted webinars and video conferences.