# Jonathan Holmlund

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## **Personal Profile**

I am a competent Software Developer with a keen interest in mobile and web development. I currently work for a software development company called Penrillian, based in Cumbria. In May 2012, I graduated from Teesside University, achieving a first class honours degree in Computer Science. Throughout my career I have gained technical skills and knowledge within various areas of my job role. I have demonstrated my excellent communication skills by working with multiple clients and software teams around the globe. I have established key business skills through attending meetings with clients and vastly developed technical knowledge by working as part of a team, sharing ideas and pairing with other programmers to produce high quality software.

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# Experience

Penrillian 2012 - Current

My current work place is an agile environment that provides complex software solutions. My role involves pair programming, test-driven development, retrospectives, daily stand up meetings and regular contact with customers. Throughout my time at Penrillian, a vast majority of my workload has been supplying a service to Vodafone. This project has given me an excellent opportunity to work with various software and hardware teams around the world to help provide the best experience for the customer and end users. More recently, I have been involved in creating a mobile banking iPhone application for Europe's leading prepaid services company.

## **Dupont Tejin Films**

#### 2010-2011 (14 Month University Placement)

As part of my University course, I was given the opportunity to undertake a full-time work placement. I worked for Dupont Teijin Films, a global producer of polyester film, for one year. The responsibilities of my role were to create, maintain and update various software applications. The software applications that I was responsible for supporting included a document control system, an environmental noise monitoring system and a production information system. As well as the programming tasks, I was also required to set up meetings, audit existing software and conduct interviews, providing me with valuable business experience and knowledge.

# Qualifications

## **BSc(Hons) Computer Science (First Class)**

2008 - 2012

University of Teesside. Including one-year industrial placement.

## Programming in HTML5 with JavaScript and CSS3

2013

A Microsoft Certified Technology Specialist certificate for HTML, JavaScript and CSS with many areas specifically targeting new features in HTM5 and CSS3.

# .NET Framework 4, Web Applications

2012

A Microsoft Certified Technology Specialist certificate for developing ASP.NET web applications using web forms and the MVC2 framework.

#### Skills

## JavaScript, HTML and CSS

I have been using jQuery on a single page application for 2 years. Both at home and work, I have also been introduced to the frameworks Angular, Backbone, Knockout and more recently EmberJS. I understand many of the key concepts behind these frameworks and encourage their use at work as I see appropriate. I also have experience using NodeJS and GruntJS to help with the build process and dependency management.

## iOS Development

I have been part of an iPhone project at Penrillian for 6 months. I have worked on this project since the initial stages of the design, automated build processes, setting up app certificates, development, test distribution using TestFlight and most recently on releasing to the App Store. In my spare time I am producing an iPhone application and have also previously developed an iPad application as my final year university project.

#### C# and ASP.NET

Throughout my studies at Teesside University, I used C# and the .NET framework to create multiple desktop and web applications. In my final year of University I developed an ASP.NET MVC3 application, which included a database created using Entity Framework and JSON services for an iPad application.

#### **Automated Build Process**

I have experience in using the continuous integration tool Team City. At Penrillian, I am a Team City administrator and assist colleagues in setting up their projects automated scripts. I have mainly used ANT for automating builds, however recently I have worked on migrating ANT scripts to GruntJS, a JavaScript task runner.

#### **Test Driven Development**

I have a keen interest in TDD and have experience in using QUnit for JavaScript, NUnit for .NET as well as using, and creating tests for an automated browser testing tool using Selenium, Geb and Spock (using the programming language Groovy).

#### Agile Development

At Penrillian I have acquired skills in every part of agile development, including pair programming, daily stand up's, retrospectives and continuous integration. We work closely with the customer, conducting regular meetings and welcome any changes required. In order for this to be a smooth process, I ensure that I am well organised and proactive in providing an efficient and accurate service for every customer.

## **Additional Information**

My interests include skiing, travelling, cycling, bouldering, technology and gadgets. I have a full, clean driving licence References available upon request