# **David Higgins**

# Profile

A full stack developer with 3 years experience and passion for frontend web technologies and utilizing them to make performant web applications. Graduated with an honours degree in Electronic and Computer Engineering from the National University of Ireland, Galway in 2016.

# Work Experience

2015 Co-op

## April 2015 - Technology Consultant September Deloitte, Dublin

Completed my Internship with Deloitte as part of my college degree. Worked in an agile environment with the Digital Team on the MyWelfare.ie site writing HTML, CSS, JavaScript and C#. Created unit and automation tests, participated in daily standups and scrum meetings.

#### June 2016 Olive Branch for Children

Mbeya, Tanzania

Volunteered for one month in Tanzania, bringing over 24 phones, developing an Android application, written in JavaScript and using Apache Cordova to deploy to the phones. The app helped local business owners record their sales and expenses during the day and calulated their profit at the end of the day

## September Technology Consultant <sup>2016</sup> Deloitte, Dublin

Analyst September

2018 Worked on numerous projects throughout my two years, focusing mainly on frontend development but garnered a lot of experience with C#, Entity Framework and SQL Server as well. During my last year, I worked on the development team that created the current logged out view of MyWelfare.ie using Umbraco CMS, es6, LESS and HTML. Also developed the APIs to allow the CMS to interact with the main MyWelfare site.

#### Contact



# Education

2006-2011 St.Mary's College,

Galway

Leaving Cert 2011

2012-2016 **National University** 

Ireland, Galway

BEng in Electronic and Computer Engineering

Grade 2.1

# **Projects**

## **Fantasy Football Live**

Ionic Hybrid Application written with Angular 6 and Typescript. Interacts with Official Fantasy Premier League API and the Reddit API. Uses Firebase on the backend to send notifications to users.

https://plav.google.com/store/apps/details?id=com.fan tasv.live

### MyWelfare Customer Dashboard

As a Junior Web Developer in Deloitte I developed a dashboard for the Welfare Department staff to view data about users on site. Developed using Angular. C#, Entity Framework and Indexed Views in a SQL Server instance. Chart.js was used to display the data.

# Skills

Frontend	Backend		
<ul> <li>JavaScript,</li> </ul>	o C#		
Angular	<ul> <li>Java</li> </ul>		
<ul> <li>jQuery, Razor</li> </ul>	<ul> <li>Python</li> </ul>		
<ul> <li>CSS, LESS, SASS</li> </ul>	<ul><li>.Net</li></ul>		
o HTML5	<ul> <li>Entity</li> </ul>		
<ul> <li>Typescript</li> </ul>	Framework, SQL		

#### Mobile

Extras o loinc, Cordova Git. Github Firebase Redis

#### Social



https://codepen.io/diggs1711/



https://twitter.com/dhiggs1711



https://aithub.com/diaas1711



https://leetcode.com/davidhiggins1712/

