

# David Higgins

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<https://github.com/diggs1711>

43 Rosedale Apartments,  
Tyrconnell Street,  
Inchicore,  
Dublin,  
Ireland

## Profile

Well rounded and experienced lover of electronics and computing. Excited about learning new technologies with a strong desire to learn. Interests include electronics, music, photography, astrophotography, soccer and golf.

Recent graduate in Electronic and Computer Engineering. Currently working as a Technology Consultant for Deloitte Ireland.

## Work Experience

April 2015 -  
September  
2015

### ● Technology Consultant Deloitte, Dublin

#### Co-op

Worked as part of an agile team for a large public sector client. Worked on the backend and frontend writing unit tests, refactoring code, and helping to write new features requested by the client.

June 2016

### ● Olive Branch for Children Mbeya, Tanzania

Developed an Android application, written in Javascript using Apache Cordova. The app helped local business owners record their sales and expenses in simple and easy way.

September  
2016 - Present

### ● Technology Consultant Deloitte, Dublin

#### Analyst

Currently working on the same project I was working on during my Co-op at Deloitte, with a focus on backend development.

## Education

2006-2011

### ● St.Marys College, Galway

Leaving Cert 2011  
475 Points

2012-2016

### ● National University Ireland, Galway

BEng in Electronic and  
Computer Engineering  
Grade 2.1

## Projects

### 3rd year project

Created an Android application that tracked a user's steps taken during the day and also the distanced travelled. A score of the user's activity level would then be calculated using fuzzy logic.

### Final year project

Developed a web application that tracked how a student was progressing with their final year project throughout the year.

<https://github.com/diggs1711/AnalysisEngine>

### Reddit Bot

Displays the discogs information about a record by parsing the title of the song from the submission of a link on reddit.

<https://github.com/diggs1711/reddit-discogs-bot>