# David Weir

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### **Summary**

2nd year Computer Applications/Software Engineering student, currently looking for internships in the software industry for Summer 2017. Organized, punctual, can communicate well in a team, a good work ethic from past experience, and a quick/avid learner. With an interest specifically in both data science and android development.

### **Education**

**2015 - Present:** BSc Computer Applications, Dublin City University

First Year: First Class Honours

**Modules:** Programming(Data Structures/Algorithms), Programming(OOP), Intro to Databases, Probability and Statistics, Operating Systems, Systems Analysis, Computer Architecture and Assembly Level Programming.

### **Projects:**

- Completed many programming labs, answering a variety of questions in both Java, Python, and x86 MASM.
- I have completed a project in Systems Analysis, through SSADM, in which I analysed a case study and created a series of diagrams to illustrate the activities, outputs, etc of the company.

**2015:** Leaving Certificate, Skerries Community College. 430 Points.

#### Skills

- **Programming:** Java, Python, R, SQL, x86 MASM, WinMips, Prolog.
- **Web Design:** HTML & CSS, some XML.
- **Operating Systems:** Decent knowledge of both the Windows and Linux operating systems. Currently running a dual-boot of Windows 10 and Ubuntu.
- **Soft Skills:** Excellent communication and selling skills, can work well in a team, and can work well in a leadership role if necessary.

## **Work History**

**2016 - Present:** Dixons Carphone. Part-time Sales Consultant.

• Allowed me to get a considerable amount of experience working with people, to help them make smart buying decisions.

# **Side Projects**

- Developed a **personal website**, with HTML & CSS, and hosted it on Github through the Github pages feature.
- I am currently working through the *Udacity* course on **Android development** basics alongside my college course.

# **Achievements/Interests**

- **Campaign manager** for the successful election of the current DCU School of Computing and Engineering faculty representative.
- Currently an avid member of Round Towers Lusk GAA club's Adult First and Second football teams.

### References

Available upon request