



# Gary Gunn

## Computer Engineer

### Address

Clontarf,  
Dublin

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### Mail

ggunn@  
tcd.ie

### Web

LinkedIn

## Experience

### 01/16 - 08/16 Data Science Intern

[SAP Business Objects](#)

During my time at SAP, my work was focused on researching new machine learning algorithms and implementing them as R scripts into the product, Predictive Analytics. My work at SAP also included creating interesting and creative use cases for the product including the use of computer vision and interesting data sets I discovered.

### 06/15 - 10/15 Computer Engineering Intern

[Pointy](#)

I spent the summer building both front and back-end systems for Pointy and in doing so learned python, javascript, css and html as well as designing firmware for hardware devices in C++.

### 02/15 - 02/16 Bar Staff

[Connolly's The Sheds](#)

Duties include Cash Handling, Beverage Serving, Serving Customers and other general bar tasks.

## Education

### 2016 - Now Master's Degree in Computer Engineering

[Trinity College Dublin](#)

Topics covered during this year include Artificial Intelligence, Fuzzy Logic, Distributed Systems, Formal Verification, Network, Information Architecture as well as a dissertation investigating whether Neural Networks can be used to solve the cocktail party problem.

### 2012 - 2016 Bachelor's Degree in Computer Engineering

[Trinity College Dublin](#)

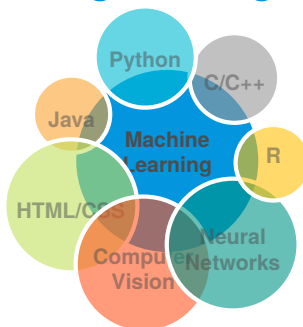
First two years spent in general engineering where all areas were covered (Civil, Mechanical etc) Final two years spent in pure computer engineering. Topics relating to computer engineering included computer vision, computer graphics, networks, mobile communications and many more.

### 2006 - 2012 Irish Leaving Certificate

[Catholic University School](#)

Completed eight leaving certificate subjects including English, Irish, Maths, Physics, Applied Maths, Biology, Music, French.

## Programming



## Personal Skills



## Results

09/2016

### 1.1 Honours

4th Year Computer Engineering

[Exam Results](#)

07/2015

### 1.1 Honours

3rd Year Computer Engineering

[Exam Results](#)

07/2014

### 2.1 Honours

2nd Year Computer Engineering

[Exam Results](#)

07/2013

### 1.1 Honours

1st Year Computer Engineering

[Exam Results](#)

**Languages**  
English ★★★★★  
French ★★★★★

## References

Paul Pallath **Chief Data Scientist**  
paul.pallath@sap.com

Mark Cummins **Co-founder, Pointy.com**  
mark@pointy.com

Charles Bibby **Co-founder, Pointy.com**  
charles@pointy.com

Peter Connolly **Owner of Connolly's The Sheds**  
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[SAP Business Objects](#)

[Pointy](#)

[Pointy](#)

[Connolly's The Sheds](#)

*Gary Gunn*