

# Paolo Espiritu

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## EDUCATION

### University of Brighton, Brighton — *Computer Science*

September 2016 - Present

Expected to achieve a 2:1. Graduation date is on the 30th July 2020.

### Sussex Downs College, Eastbourne — *IT Business BTEC*

September 2014 - September 2016

Achieved a Triple Distinction.

## EXPERIENCE

### Clarksons Research, London — *Data Technician (Placement)*

Jul 2018 - Aug 2019

- Raw data processing using SQL Server Management Studio and Excel
- Excel task automation - C# Visual Studio and VBA
- Coordinating with offshore analysts to assist with production of their monthly publications - primarily on Excel
- Data collection from offshore brokers around the world
- Website UAT testing

### University of Brighton, Brighton — *STEM Ambassador*

April 2018 - Jun 2018

- Host 'Antweight Challenge' to primary and secondary school students

### Archaeology Plus, Eastbourne — *Database Administrator*

February 2017 - April 2018

- Data Input.
- Uploading to the company website, Amazon and AbeBooks.
- Taking phone calls and answering general queries.
- Stock / record checking.

### Sainsbury's, Eastbourne — *Customer Service Assistant*

September 2015- September 2016

## SKILLS

### Programming Languages:

Java and C# - experience in HTML, CSS, JavaScript, Arduino, VBA and SQL.

**Data Technology:** SQL Server Management Studio.

**Operating Systems:** Windows, OSX and experience in Linux.

**Development Tools:** Git, GitHub, Eclipse, Android Studio / Code and Arduino.

## PROJECTS

### Portable NFC Speaker:

University Final Year Project

An experimental prototype intended for Museums as an alternative to the current audio guide device; utilises NFC (Near Field Communication) technology - on the Arduino platform. [Find out more here!](#)

### University Activity Tracker: Personal Project

Currently I'm using an Excel spreadsheet to track my University hours. I'm in the process of turning it into an Android application. Written in Java! [View Repository Here.](#)