Michael Watters

Portfolio: [www.michaeljohnwatters.co.uk](http://www.michaeljohnwatters.co.uk)

GitHub: [github.com/MichaelJohnWatters](https://github.com/MichaelJohnWatters)

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I am a Software Engineering Student at Belfast Metropolitan College. I am looking for work a placement from January to July 2019 or longer. I am most interested in back-end, but keen to learn in all areas.

# Skills

|  |  |
| --- | --- |
| * Java, C#, Python and SQL. * HTML, CSS and JavaScript. * Git, GitHub and Amazon Web-service. | * ASP.net and Django * SQL Server SQLite and MS Access. * Windows and Linux |

# Projects

## SQL Insert Generator / Java, SQL

## Generates SQL inserts using randomly generated data, to populate databases for testing.

* GitHub: [MichaelJohnWatters/SQL-Insert-Generator](https://github.com/MichaelJohnWatters/SQL-Insert-Generator)
* Demo Video: [YouTube](https://www.youtube.com/watch?v=KjlkAVJzxIQ&feature=youtu.be)

## Portfolio Website / HTML, CSS, Amazon Web-service

## Personal Portfolio.

* GitHub: MichaelJohnWatters/[PortfolioWebsiteTwo](https://github.com/MichaelJohnWatters/PortfolioWebsiteTwo)
* View: www.[michaeljohnwatters](http://www.michaeljohnwatters.co.uk).co.uk

More Projects @ [www.michaeljohnwatters.co.uk](http://www.michaeljohnwatters.co.uk)

# Education

### 2017 to present.

## Software Engineering / Belfast Metropolitan College

First Year Results:

|  |  |
| --- | --- |
| * Programming 1 - 81% | * Hardware and operating systems - 94% |
| * Database and Systems Development 1 - 93% | * Programming 2 - 83% |
| * Web Programming 1 - 80% | * Database and Systems Development 2 - 87% |
| * MTA: Database Fundamentals - 92% | * Employability and Enterprise - 87% |

### 2012-2014.

## Biological Sciences / Queen’s University Belfast

2 Years of Study. With 1 year on placement at Agri-food and Bioscience Institute.

### 2010-2012.

## A-Levels / Royal Belfast Academical Institution

AAB - Biology, Geography History. 8 GCSES A-C including Math’s and English.

# Work Experience

### 2015 to Present

## Sensory Evaluation / Agri-food and Bioscience Institute

* Creation of non-subjective and descriptive wording to be used to describe food products.
* Evaluation of food samples, using a ranged scoring system.

### 2014-2015

## Student Lab Assistant / Agri-food and Bioscience Institute

* Legal documentation of work.
* Field sampling of commercial businesses.
* Routine microbiological testing.
* Research into the effect of antimicrobials on meat products.

### 2015-2017

## Kitchen Assistant / Forest Side, Belfast Cookery School

* General cleaning and dish washing.
* Greeting and dealing with customers
* Preparation raw and cooked foods.

# References

**Name: Paddy Mooney**

Job title: Course Co-Ordinator

Address: Belfast Metropolitan College,125-153 Millfield, Belfast BT1 1HS

Email: [PMooney@belfastmet.ac.uk](mailto:PMooney@belfastmet.ac.uk)

**Name: Dr. Mark Linton**

Job title: Laboratory Manager

Work Address: Agri-Food and Biosciences Institute, 18a Newforge Lane, Belfast, County Antrim, BT9 5PX

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