



# LEE MARTINA

SOFTWARE / WEB DEVELOPER



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[Linkedin](#)



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Dublin, Ireland

## PROFILE

Experienced, ambitious and hardworking individual, with a versatile set of skills, looking for a **challenging opportunity in technology or development.**

## COURSES

### MTA IN PYTHON 3.0 (Exam and Certification)

Microsoft | Jun 2019 | 75% (1.1)

Passed Microsoft's Technology Associate Certificate Exam in Python 3.0 with a 1.1

### PYTHON 3 (Professional Projects and Apps)

Udemy | 2018-2019

Building real world applications using Python 3, including database apps, desktop programs and more.

## EXPERTISE

### PYTHON 3

### HTML/CSS

### Javascript

### SQL & No SQL

### Frontend Development

### Backend Development

## EDUCATION

2019 -  
2020

### ADVANCED DIPLOMA (SOFTWARE DEVELOPMENT) / EDINBURGH NAPIER UNIVERSITY



Dublin 4 | Oct 2019 – Dec 2020 | Delivered by The Code Institute & UCD

#### Highlights:

- Achieved an overall 72% and developed a range of skills in **front-end, back-end** and **database programming**
- Gained rich expertise in **HTML/CSS, Javascript, Python3, SQL, NoSQL**
- Became adept in using **jQuery, Django, Flask, MongoDB, Bootstrap, Highcharts, Stripe, D3, Git, Cloud9, GitPod, Atom, Travis CI, AWS & AJAX**
- Gained additional skills in **troubleshooting, technical writing/documentation, UI/UX Design** and **product testing.**

#### Projects:

- Built **four portfolio projects** (four sites), viewable on [Github](#):
  - Sagacity**: A site to catalog Dublin's oral history (Python 3, Javascript, jQuery, HTML/CSS, Flask, MongoDB, Materialize, Heroku)
  - counterCarbon**: A platform to measure and understand your CO2 footprint. (Javascript, jQuery, HTML/CSS, Highcharts, Bootstrap)
  - Jellett Gallery**: An e-commerce gallery site supporting the work of young artists. (Using Python 3, Javascript, jQuery, HTML/CSS, AWS, Django, PostgreSQL, Heroku, Bootstrap, Stripe API)
  - Avalanches**: A site devoted to showcasing the music of an

2016 -  
2017

### GAMSAT EXAM SERIES / ACER



Dublin 2 | Sep 2016 – March 2017 | Result: Score of 61

#### Overview:

- The GAMSAT is an exam series that assesses one's capacity for academic studies in medical and health professional programs. It comprises of **university level study** of Chemistry, Biology, Physics, Anatomy and Biochemistry.
- I was offered a place for **Graduate Medicine in RCSI** as I exceeded the entry score (**57**) at **61**.

2010 -  
2014

### BACHELOR'S DEGREE (ENGLISH) / TCD



Dublin 2 | Sep 2010 – May 2014 | Bachelor of Arts, High 2.1 (67%)

#### Highlights:

- Achieved a **high 2.1 overall**, with a **1.1** in final year modules & dissertation
- Focus modules: 20<sup>th</sup> Century Poetry | Russian Literature | Postmodern Fiction
- On **editorial team** for Icarus Poetry (2013-2014), University Times (2012-2014)

## VOLUNTEERING

### POLICY/COMMUNICATIONS

Ruhama (Charity) | [ruhama.ie](http://ruhama.ie)

2017-2019

Ruhama is a charity supporting those affected by prostitution and sex trafficking.

I volunteered to assist the policy and communications team on:

The filming, production and post-production of campaign '[A Penny For Your Thoughts](#)'. See the project devoted to the website [here](#).

Publishing work such as annual reports, newsletters and articles.

### ELMO'S ATTIC YOUTH CLUB

Elmo's Attic | 2004-2007

Elmo's Attic is a not-for-profit café that runs arts initiatives for youths.

I volunteered for the initiative, on a freelance basis, on the admin and events management side.

## SKILLS

- WEB DEVELOPMENT
- TROUBLESHOOTING
- PRODUCT TESTING
- TECHNICAL WRITING
- PROJECT MANAGEMENT
- CUSTOMER SKILLS
- CONTENT CREATION
- UX/UI DESIGN
- SOFTWARE DEVELOPMENT
- RESEARCH SKILLS
- DATA ANALYSIS

## WORK EXPERIENCE

2021 - Present

### PYTHON DEVELOPER / CONVERSION WEB DEVELOPMENT



Dublin | March 2021 - Present

#### Overview:

- Developing a community platform following "SaaS" architectural pattern
- Built within **Django platform**: developed as an end-to-end project.
- Key development goals set/reached with **Agile Scrum** methodology

#### Technologies:

- Python, Django, Javascript, jQuery, PostgreSQL, MongoDB, AWS, Travis CI

2014 - Present

### BARISTA / FALLON & BYRNE



Dublin 2 | September 2014 - Present

#### Responsibilities:

- **Coffee Production and Management**
  - Providing beverages with a **high level of customer service**
  - **Researching and developing** cafe menu alongside design team to include recipes and menu pricing
  - Developing and training staff to employ new **strategies** for **customer service** and **efficiency**
- **Training/HR**
  - **Recruiting and interviewing** prospective candidates
  - **Training and coaching new hires**, having developed a program tailored to delivering F&B's products and services
  - **Working with management** team to create improvements in the hiring process, to enhance staff retention and performance
- **Event Management**
  - **Directing** and **coordinating** staff events, liaising with venue owners and management to plan logistics
  - Managing **coffee demonstrations and attendance at exhibitions**, allowing customers to sample products and blends.
- **Stock Control/Fiscal**
  - Anticipating and ensuring **stock control and maintenance**
  - Contributing to weekly sales **reports** to ensure targets are met

2012 - 2014

### FIELD RESEARCHER / DIRECTIONS RESEARCH



Co. Dublin | July 2012 - February 2014 | Part-time

#### Responsibilities:

- **Data collection and documentation** on public transport services
- Utilizing Excel to **analyse results** and **assess service performance**
- **Presenting data** to team, with recommendations for improvement

## HOBBIES / INTERESTS



Surfing



Soccer



Hiking



Reddit



Cooking



Economics

## REFERENCES



### THE CODE INSTITUTE

Reference on Request.



### RUHAMA (VOLUNTEERING)

Reference on Request.



### FALLON & BYRNE

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