

LEE MARTINA

SOFTWARE / WEB DEVELOPER



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LinkedIn



Github.com/isntlee



Portfolio

PROFILE

Experienced, ambitious and hardworking programmer, 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 3.0 (Professional

Projects and Apps)

Udemy | 2018-2019

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

EXPERTISE

PYTHON 3

Javascript

Django

SQL & No SQL

Frontend Development

Backend Development

EDUCATION

2019 - • ADVANCED DIPLOMA (SOFTWARE DEVELOPMENT) / 2020 UNIVERSITY COLLEGE DUBLIN



Dublin 4 | Oct 2019 - Dec 2020 | The Code Institute / Edinburgh Napier University

Highlights:

- Achieved an overall 72% and developed a range of skills in front-end, backend and database programming
- Gained rich expertise in Python, Javascript, HTML/CSS, SQL, NoSQL
- Became adept in using Django, Flask, MongoDB, jQuery, Bootstrap, Highcharts, Stripe, Git, GoogleMaps API, GitPod, Travis CI, AWS
- 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, 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, Javascript, jQuery, HTML/CSS, AWS, Django, PostgreSQL, Heroku, Bootstrap, Stripe API)
 - Avalanches: A site devoted to showcasing the music of an Australian electronic music group. (Using HTML, CSS, Bootstrap)

2016 -**GAMSAT EXAM SERIES / ACER**

2017

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 -BACHELOR'S DEGREE (ENGLISH) / TCD

2014

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: 20th Century Poetry I Russian Literature I Postmodern Fiction
- On editorial team for Icarus Poetry (2013-2014), University Times (2012-2014)

VOLUNTEERING

POLICY/COMMUNICATIONS

Ruhama (Charity) | 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 postproduction 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
- ROBOTIC AUTOMATION
- CONTENT CREATION
- UX/UI DESIGN
- SOFTWARE DEVELOPMENT
- RESEARCH SKILLS
- DATA ANALYSIS

WORK EXPERIENCE

SOFTWARE DEVELOPER / PUBFRONT ApS 2022 - •

Present

Copenhagen, Denmark | Feb 2022 - Present



Responsibilities:

- Maintaining/improving web apps with agility and modularity in mind
- Enhancing current **REST API**, adding integrations with new sources
- Developing SaaS features to improve user experience
- Co-ordinating with clients/partners to realize project ambitions

Technologies:

Django, Python, Kubernetes, Docker, Wagtail, Tailwind, SASS

T/S ENGINEER / PWC 2021 -

2022 Belfast, UK | Jul 2021 - Feb 2022

Responsibilities:

- Focused on continual improvement of existing processes for PwC
- Specific interests include automation and data analytics
- Providing incident management for applications/processes

Technologies:

Javascript/GoogleAppsScript, Python, SQL, RPA (UI - Path), D&A (Alteryx)

2021 -CONVERSION WEB DEVELOPMENT 2022 **FULLSTACK CONSULTANT**

Dublin 6, Eire | Aug 2021 - Feb 2022 Responsibilities:



pwc

- Advising/implementing back-end improvements & design change
- Collaborating with front-end team to realize full project
- Formalizing internal design/development practices

DJANGO DEVELOPER

Dublin 6, Eire | Feb 2021 - Jul 2021

Overview:

- Developed 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 _ **BARISTA / FALLON & BYRNE**

2021

Dublin 2, Eire | October 2015 - Mar 2021 Responsibilities:



- Researching and developing cafe menu alongside design team to include recipes and menu pricing
- Working with management team to create improvements in the hiring process, to enhance staff retention and performance
- Directing and coordinating staff events, liaising with venue owners

HOBBIES / INTERESTS













Surfing

Soccer

Hiking

Reddit

Cooking

Economics

REFERENCES



UCD / CODE INSTITUTE Reference on Request.



PUBFRONT ApS Reference on Request.