

## Bill O'Hanlon

Email: [ohanlonbill1998@gmail.com](mailto:ohanlonbill1998@gmail.com)

Website: <https://billohanlon.pythonanywhere.com>

GitHub: <https://github.com/billoh28>

LinkedIn: <https://www.linkedin.com/in/bill-o-hanlon-2b31041b5/>

I am a hard-working third level graduate, looking for a long term permanent position in software engineering. I am a highly motivated and energetic person who is always looking for exciting opportunities to further my growth and experience.

### CAREER HISTORY

#### **AWS Simple Email Service, *Software Dev Engineer Intern***

- I worked on improving and extending the testing framework used to affirm the status of AWS SES products and regions. This was a large project which introduced changes to reduce developer effort when creating and maintaining tests, along with alarm / logging standardisation.
- Outside of the project, I also helped other team members test services locally by virtue of a method I developed.
- This was a five month long internship which finished at the end of December 2021. I learnt quite a lot from this internship, both in terms of soft and hard skills.
- Technologies used : Java, Spring, Ruby, AWS products.

#### **DCU, *Lab Tutor***

- I've worked with DCU on three separate occasions as a part time lab tutor. On the first occasion, I tutored first year software engineering students for their Python labs, as part of their year long programming module. Secondly, in my third year I tutored second year students for their semester long module on assembly level programming. Finally, I worked as a general lab tutor for the first semester of my final year. This involved tutoring both first and second labs over various computing modules.
- This opportunity allowed me to enhance my communication skills, especially in terms of conveying technical / computing concepts. It also gave me a deeper understanding of the programming languages and technologies I had previously learnt.

## **Hospitality Experience**

- I have worked in various hotels, bars and restaurants throughout my education.
- These work experiences, while not involving my desired career, did improve my work ethic, teamwork skills and ability to work under pressure.

## **EDUCATION**

- BSc. Computer Applications & Software Engineering from DCU, achieving a first class honours (1.1).
- Received 542 points in my leaving cert.

## **ACHIEVEMENTS**

- I completed a J1 program in the summer of 2019. This was a fantastic opportunity, which enhanced my confidence and instilled in me a strong work ethic.
- During secondary school, I taught a basic computer class to senior citizens every Tuesday after school. The program ran for three months and the participants learned everything from turning on a computer to setting up their very own email.
- I was also awarded a bronze medal Gaise Presidential, for completing various achievements including thirteen weeks of community involvement.

## **INTERESTS**

- I enjoy going to the gym. The gym helps further my discipline skills and is good for my overall health and well being.
- I like to travel and try to see at least one new destination each year.
- I also enjoy playing chess in my spare time.
- Frankly, I'm a person who enjoys being active. For instance, I enjoy going on hikes and surfing with my friends. We've completed numerous hikes and trails across America and Ireland, namely climbing to Clouds Rest in Yosemite National Park, California and Mount Errigal in County Donegal, Ireland.

**References available upon request**

**For information on my projects please visit my Cv website or GitHub through the header of this document**

