# Ronan Singpurwala

 Github | LinkedIn | Linktree |

## WORK EXPERIENCE

**Junior Developer – Skillko Ltd**                                          June 2021 - November 2021

- Web developer at Skillko (Training and Compliance platform).
- Used WordPress, AngularJS and SpringBoot.
- Developed, designed and managed a website with a blog with hundreds of daily visitors.

**Freelancer – UpWork**                                          June 2022 - Present

- Develop websites, small projects, applications that boost productivity.
- Communicate effectively with clients from different countries and backgrounds.

**Bartender – MLTCC Bar**                                          July 2022 - Present

- Currently working in a bar fulfilling customer orders and serving drinks quickly and accurately.
- Keep inventory and order supplies and stock for the bar.
- Balance the cash register and promote waste reduction via effective use of stock items.

## SKILLS

| | |
|---|---|
| **Programming languages** | Python, PHP, HTML, CSS, TypeScript, Java, C, SQL, Bash |
| **Technologies** | Bootstrap, Django, Git, Processing, Docker, Pandas, NumPy, WordPress |
| **Languages** | English, Gujarati, Hindi, French, Irish |
| **Soft Skills** | Teamwork, communication, time management, creativity, initiative |

## EDUCATION

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|---|---|---|
| Sep 2020 – Present | BCS Computer Science at **Technological University Dublin** | (Grade: 1st) |
| 2015 - 2020 | Leaving Certificate | (476 points) |

## PROJECTS

**Sentiment Analysis Application**                                          View project

- Developed a Django application which calculated the sentiment of given text or Yelp reviews.
- Used libraries such as Matplotlib, BeautifulSoup and Requests for charts and web scraping.
- Used BERT and pyTorch to calculate the sentiment.

**Music Visualisation Program**                                          View project

- Using Processing, we programmed a sound responsive music visualiser in Java.
- Demonstrated abilities to handle responsibilities and to work in a team with other people.
- Implemented inheritance, polymorphism and the PApplet and Minim library effectively.

**Soham Yoga Therapies**                                          View Project

- Designed and developed a website for Soham Yoga Therapies with multiple daily users.
- Used Bootstrap's grid layout to create a responsive and user friendly design.
- Created a PHP login portal for the members only page.

**View more projects here.**