Ben Clarke

benjimanclarke.ie ben.clarke15@hotmail.com +353862245599

https://www.linkedin.com/in/ben-clarke-ie/ https://github.com/benji2512/

A passionate, charismatic, and motivated person who always strives for improvement. Helping people is a strength of mine and through this my communication skills and teamwork skills have benefitted immensely. Having confidence as a trait means I enjoy public speaking and meeting new people. I am eager to find a position where I can build upon my current skills. Problem solving is a strength of mine, making me capable of finding a solution to a range of problems.

Skills

Skilled in: Python, Java, Selenium, API's, pair programming, group work, project deadlines, presentation skills.

Good understanding of: Docker, Networking, Object Orientated design, FaaS, PaaS, relational and non-relational Databases, SQL, Jenkins, HTML, CSS, x86 assembly, x64 assembly, miips. Javascript, Prolog, R, Haskell, Linux, PHP, HTML, CSS, Linux, Windows, JBehave.

Software packages: MySql Workbench, Wireshark, win-miips64, Microsoft Visual Studio, Microsoft Visual Studio Code, Atom, PyUnit, Git, Laravel, IntelliJ

Education

BSc Computer Applications

Dublin City University

10/2015 - 06/2021

Grade:

2nd class honours grade 2

Relevant Projects:

3rd and 4th year project:

A multi-lingual, multi-platform chatbot that uses FaaS and PaaS with Docker, Python 3 and Rasa NLU framework to deliver daily information in the language of the user, distinguished by the users typed language, straight to their messaging app.

EXPERIENCE

Manual/Automation Tester

Davy

4/2020 - 09/2020 Dublin

Wealth Management and Investing Firm

- Responsible for the planning, design and development of the new automated compatibility testing framework.
- Supporting in a number of core functional releases across Linux and web-based systems.
- Participating SCRUM meetings, sprint review and poker planning sessions
- Responsible for Test planning, design and execution of key business initiatives

Manual Tester

Fenergo

06/2019 - 09/2019 Dublin

Multi-National KYC and CLM Software Firm

- Reviewing, writing, and running manual test suites via Excel and Microsoft Test Manager
- Attending and partaking in Agile based team meetings with multi time-zone teams
- · Worked closely with project owners for accurate defect reporting and to ensure accurate testing requirements and guidelines
- Participated in the Annual company Hackathon
 - o Entry was a live analytics Microsoft Teams bot that gives managers accurate and up to date information on projects being discussed in daily or
 - o weekly agile meetings. Information was retrieved directly from TFS using Python and Microsoft's WIQL

Retail Assistant

The Phone Stores (Vodafone)

National Telecommunications chain store

- Experienced in selling available mobile and internet plans to customers.
- · Reviewing and completing daily and weekly paperwork including reviewing signed customer contracts and outstanding orders.
- Responsible for closing activities including cash counting and lodgement preparations.

Shop Assistant

Brooks Retailing LTD

09/2016 - 04/2020

Expanding local supermarket

- Experienced in working with a large customer base through extensive till work and daily face to face customer service
- Responsible for taking end of day cash and locking up the shop
- · Order, check and sign off incoming deliveries from suppliers

Access Ambassador

Access Service

10/2016 - 09/2018 DCU, Dublin

Department of DCU which helps secondary school students access college and offers current college students supports

- Present to secondary school students in their schools about the benefits and outcomes of going to further education.
- Explain the various routes into further education namely the HEAR/DARE entry routes

VOLUNTEERING

Ambassador

Nurture Africa

2016

Part of a team of 3 who were to showcase what Nurture Africa are doing in Uganda. Our 3 weeks in Uganda involved starting groundworks for their new computer library. Going into local schools and giving english classes, sexual education talks and overseeing physical education classes.

Mentor

CoderDojo Gorey

2014-201

Taught HTML, CSS and beginner Python to children on a weekly basis with a project-based approach to teaching.

Football Coach

Wexford District Schoolboys League

2015 - 2018

Part of a dedicated coaching staff that finished 6th in the prestigious Kennedy Cup.

PASSIONS

Sports coaching Cutting Edge Technology

Cars

Football

Music PC and Console Gaming

References available on request