

Fabian Byrne

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PROFILE

Former scientist turned developer, with proficiencies in various programming languages, keen to improve skills within a professional environment. Able to work on site/remotely and can promptly start work.

EXPERTISE & KEY SKILLS

- Python (completed *Udemy - The Complete Python Bootcamp from Zero to Hero in Python*)
- HTML (completed *Codecademy - Learn HTML*)
- CSS (completed *Codecademy - Learn CSS*)
- JavaScript (completed *Codecademy - Learn JavaScript*)
- C# (completed *Codecademy - Learn C#*)
- C++ (completed *Codecademy - Learn C++*)
- SQL (*QA Digital Skills Bootcamp*)
- Microsoft Azure certified (AZ-900)
- Microsoft Office
- St. John's Ambulance - *First Aid at Work* qualified (Nov.2022)
- Full clean UK driver's license and vehicle

- Able to effectively work as an individual or as part of a team.
- Experience with discussing results with clients, and technical matters with engineers/ scientists.
- Reliable, accountable, and willing to seek assistance when necessary.
- Effective at managing time to ensure efficiency through multitasking and prioritising assignments according to time constraints.
- Flexible approach to work, having done hundreds of overtime hours and swapped shifts several times to help manage staff shortages.

EMPLOYMENT HISTORY

ALS Food & Pharmaceutical, Wiltshire

Microbiologist, (Sep. 2018 – Feb. 2023)

Responsible for analysing samples for microbiological activity and identification of pathogens.

Duties include:

- Identification and quantification of pathogens such as Salmonella and Listeria monocytogenes.
- Data entry into LIMS, together with paper record-keeping.
- Writing daily reports for the Managers, Section Heads, and other Microbiologists.
- Approval of lab results, OOS approval and phoning clients regarding results.
- Investigating of anomalies/ failures and concluding corrective action when possible.
- Training of new staff.

Senior Laboratory Technician, ALS Food & Pharmaceutical, Wiltshire (July 2016- August 2018)

Associate Scientist, GlaxoSmithKline, Harlow - (Jun. 2015 - April. 2016)

Laboratory Technician, ALS Food & Pharmaceutical, Wiltshire - (Nov. 2014 - Jan.2015)

EDUCATION

QA Digital Skills Bootcamp – Software Development (2023):

- IT skills course, focused on cloud computing and software development skills.

University of the West of England, Bristol (2009-2013): 2:1 in BSc. (Hons) Biological Science

Downend Sixth Form (2007-2009): A levels in Biology, Chemistry and Product Design

Downend School, Bristol (2002-2007): 12 A*- C grades including Maths, English, Science and French

REFERENCES

Available on request.