# Harley Malconian Harris

*London, WC2B*

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## Personal Profile

Proactively seeking opportunities to become a junior software developer after studying and working within STEM for the last 7 years.

Recently graduated with a distinction from a 12-week software development bootcamp with JustIT in London to accelerate the transition into the field of software development.

The career objective is to land a role within software development where I can contribute to the creation of a software solution.

## Technology Stack

**Personal Portfolio** - A web-hosted portfolio displaying my coding skillset and a part of my JustIT Bootcamp final submission: https://harleyharris.tech/. The website is coded using HTML, CSS and JavaScript and is fully mobile responsive.

### Projects:

**Discover Spain! - Tourism Page** – Navigate a dynamic map of Spain and discover tourist information

- Frontend: HTML5, CSS, JavaScript, jQuery

**Guess Who? Quiz App** – Football quiz game which displays career summaries of football players

- Backend: Node.JS, Puppeteer API --- Frontend: HTML5, CSS, JavaScript

**Shootout - Browser Game** - Penalty shootout simulator compiled into an executable browser game

- Created using Python and Pygame module

**FilmFlix – Films Database** – Navigate a film database and perform CRUD/filter operations

- Backend: Python, SQLite --- Frontend: HTML5, CSS

## Employment History

### Philips Respironics – Respiratory Drug Delivery          (Nov 2018 – Dec 2021)

*Chichester Business Park, City Fields Way, Tangmere, Chichester, PO20 2FT*

#### Graduate Laboratory Technician

Testing of drug delivery devices (nebulisers/inhalers) to determine their aerosol performance characteristics. Conducting general microbiological and protein analysis testing (Cleaning and Disinfection Validation) studies on medical devices.

### Key Skills and Experience:

- **Effective communicator** - Regularly liaising with multiple stakeholders in international, cross-functional teams
- **Working under pressure** – Working towards tight deadlines and working overtime to complete method validations on time
- **Data Handling -** Generating validation protocols, reports manipulating large data sets and summarising them into presentable formats
- **Attention to detail/ Troubleshooting** - Writing and performing installation and operation qualifications of laboratory equipment
- **Flexibility/Adaptability** - Quickly responding to changing project priorities and the demands from multiple stakeholders
- **Training/Recruitment -** Leading Q&A of candidates during assessment centres and participating in training of staff members in a thorough, process-driven manner
- **Continuous improvement** – Adopting a proactive approach towards process improvements with a confident approach in suggesting improvements to pre-existing systems

## OneScientific                                   (Jan 2017 - Sept 2017)

*Unit 3, Avon Riverside Estate, Victoria Rd, Avonmouth, Bristol BS11 9DB*

### *Laboratory Technician*
Working in a UKAS accredited (ISO17025) laboratory relating to food safety of supermarket food, drink and dairy and the prevention of microbiological contamination.

### Key Skills and Experience:

- **Effective communicator –** Liaising between team sections to ensure workflows remain open
- **Working under pressure** - Ensuring enumeration testing was completed in a timely fashion
- **Data Handling -** Use of Laboratory Information Managements System (LIMS) for data entry and analysis

## Royal Borough of Kensington and Chelsea Council        (Aug 2015 - Sept 2015)

*Hornton St, London W8 7NX*

### *Housing Department Administrative Assistant*
Performing manual and digital record data checking of case files for accuracy and assisting with archiving.

### Key Skills and Experience:

- **Working under pressure -** Performing extensive data entry and checks to agreed timelines
- **Attention to detail -** Communicating inconsistencies or errors to team manager

# Education

- 2015 – 2018    (*University of Gloucestershire*)
- **BSc (Hons) Biology – 2:1**
- Nov 2021– Mar 2022  (*JustIT*)
- **Level 3 Software Development Bootcamp - Distinction**