Harley Malconian Harris

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Personal Profile

I have been studying and working within STEM for the last 7 years and I am now actively seeking roles as a junior software developer.

I have completed a 12-week software development bootcamp with JustIT to accelerate my transition into the field of software development.

My skillset primarily lies with frontend technologies, which are showcased in my portfolio. I hope land role within software development and be proud of my contribution towards to 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 (Grade TBC)**