Daniel Rogerson

BSc Computing Technologies

An eminently enthusiastic and self-motivated individual, who is close to completing Computer Science at Royal Holloway University this year. Excellent communication skills with experience leading teams and interacting with clients. Can perform all steps in the SDLC and enjoys finding client solutions. Passionate about expanding my knowledge and working in a progressive environment. I am now looking to secure a graduate position focusing on frontend development with an ambitious company that will support my continued learning and development.

Frontend utilizing: Java, JavaScript, HTML5, CSS3, VueJS, ExpressJS, NodeJS, SceneBuilder, JavaFX and SQL ... *Utilities: JUnit, TDD, Version Controls(Git, SVN)

Education

Royal Holloway University of London

- Third year student graduating in 2022.
- Predicted to graduate with 2:1 classification. 2:2 grade averages of 58% in first year. Second-year average of 59%.

A Levels & GCSE

- A-Levels: IT (D). PE (C), Sport (Distinction).
- GCSE's: 10 A*-B. A* in Business Studies. 6 B's in IT, Maths, English Literature, Language, and Sciences.

Technical Experience

Java Developer:

- JavaFX electronic menu application with PostgreSQL.
- Lego robot to scan area for 'fire' and extinguish.
- Test driven graphical and command line calculator using observer, factory, visitor and MVC design patterns.
- Current projects include a mobile Android app to organise your wardrobe.

JavaScript Developer:

- Module Selection System using PostgreSQL, LDAP, Json Web Tokens and NodeJS.
- Current projects include a music statistic application using Spotify's API to visualise a user's listening history, recreating popular websites and a personal portfolio website.

Work History

General Assistant, 04/2015 - 08/2017 | Tesco - Ashford, Middlesex

Provide efficient, quick service to customers and co-workers. Streamline daily tasks by providing myself and co-workers with organisational methods. Actively improve my communication skills by communicating with customers on a regular basis.

Work Experience, 11/2016 - 12/2016 | British Gas - Staines, Middlesex

Closely shadow graduates working in a fast-paced office environment. Worked assiduously with graduates to overcome genuine obstacles. Spoke to real clients when shadowing engineers, improving my customer service skills.

Additional Skills and Achievements

- Royal Holloway University Basketball Captain and Wellbeing officer (21-22).
- LinkedIn JavaScript Assessment (2022).
- LinkedIn Frontend Development Assessment (2022).
- LinkedIn Object-Oriented Programming Assessment (2022).
- LinkedIn HTML Assessment (2022)
- · Self-taught fashion designer creating unique garments alongside a line of face masks during Covid pandemic that was sold worldwide.
- Volunteering: Army cadet and Silver DofE (pre-2018).

Hobbies/interests: Basketball, Fashion design, Baking, Developer podcasts, Music production.