Graeme Scott

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Profile

Enthusiastic and creative software developer with an extensive educational background in software engineering, including a Master's in Creative Media Practice and a Bachelor of Arts (Hons) in Drama. A graduate of CodeClan's rigorous 16-week intensive program, equipped with a diverse skill set across multiple programming languages and development frameworks. Demonstrated ability to deliver innovative digital solutions with a strong commitment to crafting responsive and user-centric applications. Eager to contribute to an evolving tech company.

Education

- **CodeClan,** Glasgow
    - Professional Software Development, SCQF Level 8
- **University of West of Scotland**
    - MA in Creative Media Practice
- **University of Cumbria**
    - BA (Hons) Drama, 2:1

Technical Skills

- **Languages:** *Java, JavaScript, Python, SQL, HTML, CSS*
- **Frameworks & Tools:** *React.js, Spring, Node.js, Express.js, Flask, Bootstrap, Cypress, JUnit, MongoDB, MySQL*
- **Development Environments:** *IntelliJ IDEA, Visual Studio Code, Git, GitHub*
- **Key Competencies:** *Responsive Web Design, RESTful APIs, Automated Testing, Agile Software Development*

Professional Experience

Freelance Web Developer
2024 – Present

- Developed a bespoke website for JMD Alloys using JavaScript, React.js, and Node.js, overseeing all stages from client consultation to deployment.

[web] https://jmdalloys.co.uk/

[github] https://github.com/gramscott/jmdalloy

Notable Java Projects

eMpowerMe (Full-Stack Java Project)

- Engineered a self-help affirmation app integrating Java and JavaScript frameworks (Spring and React.js), which allows user customisation and robust data management.

[github] https://github.com/gramscott/eMpowerMe

Java Airline (Backend Java Coursework)

- Developed a model for a virtual airline management system using Java, demonstrating proficiency with advanced programming constructs.
- https://github.com/gramscott/Java-Airline

Theme Park (Backend Java Coursework)

- Created a simulation showcasing abstract classes, interfaces, and polymorphism, applied in a practical, engaging project.
- https://github.com/gramscott/ThemePark-Java

Additional Experience

- **Tesco – Customer Assistant**
  2019 – Present
  - Enhanced customer experiences by addressing inquiries, showcasing problem-solving skills and technical knowledge.

- **Clydesdale Inn – Bartender**
  2017 – 2018
  - Built strong customer relationships, enhancing business through engaging service and atmosphere.

Interests
- Passionate about physical fitness; active in CrossFit and long-distance running.
- Avid follower of the latest trends in TV and movies; hobbyist TV script writer.
- Dedicated to continuous learning, particularly in web development.

References available on request