# **GILLIAN A ROBERTS**

Email: <a href="mailto:gillianroberts@me.com">gillianroberts@me.com</a> | Tel: 07825959795 | Location: Glasgow Linkedin: <a href="mailto:gillianroberts1">gillianroberts1</a> | Portfolio: <a href="mailto:gillianroberts1">gillianroberts1</a> | Github: <a href="mailto:gillianroberts1">gillianroberts1</a>

### **PERSONAL SUMMARY**

With 25 years of professional experience, I bring a versatile skill set encompassing attention to detail, continuous learning, problem-solving, stakeholder engagement, effective communication and a positive attitude. Significant career progress to date, demonstrating my ability to excel through adaptability and teamwork. Now, I'm pursuing my dream of becoming a Software Developer, seeking a Junior Developer role. My future goal is to progress to Mid to Senior-level Developer within five years, driven by my commitment to personal growth and thirst for knowledge in the technology field.

### **EDUCATION**

### CodeClan - CodeBase | July 2023 - November 2023

Professional Software Development | SCQF Level 8

- CodeClan 16-week in-person learning experience, over 800 hours of immersive education in software development
- Comprehensive curriculum covering programming fundamentals
- Technologies studied: Python, Flask, Java, Spring Boot, Postgres, JavaScript, React, MongoDB, Express, Node.js, and more
- Emphasis on best practices in software development
- Completion of multiple projects to consolidate learning

### Reid Kerr College | August 1994 - June 1997

HNC Software Development | SCQF Level 7

- Strong foundation in various aspects of software development
- Subjects covered: Pascal, COBOL, database management, computer architecture, analysis, and design

### **TECH STACK**

JavaScript React Node.is Express.is MongoDB Java Spring Boot Hibernate PostGres SOLID/OOP Full Stack Python Flask UX Git Angular Swift **Typescript** 

### **CERTIFICATES**

### Code First Girls | Intro to IOS Development | February 2024

- Swift Basics, Navigation, Data Management, Persistence, Best Practices
- Completion of Draughts Game project to consolidate learning

### Frontend Masters Intermediate React, V5 | Brian Holt | January 2024

 Hooks, TailwindCSS, code splitting, server-side rendering using Suspense, TypeScript, state management with Redux Tookit, testing with Vitest

# Frontend Masters Introduction to React | Brian Holt | January 2024

## **Skyscanner | Front End Engineering Virtual Experience on Forage | December 2023**

- Completed a job simulation building a web app using React as a front-end engineer
- Developed a page for picking a travel date using Skyscanner's open-source Backpack React library
- Customised my application and ran automated tests to ensure it rendered properly

# Code First Girls | Kickstarter Introduction to Javascript | February 2023 - April 2023

- 8 week remote course covering basic syntax, control structures, functions, arrays and objects,
  DOM manipulation, events, error handling, asynchronous programming, debugging
- Completion of Travel Diary project to consolidate learning

# **PROJECTS**

### Wiggle Waggy Walks | Group Project | November 2023 | Duration 2 weeks

Github repo: gillianroberts1/CapstoneClient & CapstoneServer

- Meet up app for dog owners
- Java backend, React frontend, firebase for authentication and image upload

### Sizzle & Grill Aromatic Recipes | Group Project | October 2023 | Duration 1 week

Github repo: gillianroberts1/SGAR | View App: sgar.vercel.app

- Recipes website for meal inspiration
- React, Express.js, MongoDB deployed using fly.io and vercel

### **CAREER HIGHLIGHTS**

### Sales Manager | CCG Ltd | November 2017 - May 2023

## Head of Sales | Dandara Ltd | January 2007 - November 2017

- Contribution to start-up of 2 departments from inception to become award winning developments, achieving £90m turn over in first year
- Reporting Directly to Managing Director, Responsible for managing team of 15 advisors
- Original procedures adopted for other divisions

Sales Positions | Slater Hogg, O2, Crazy Georges, Topshop | August 1996 – 2007