Janet Dornan, MIET, BEng

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Python / Pandas	AWS / Azure	HTML / CSS
Anvil / Flask	Cloud Computing	Javascript
SQL / MySQL	Cyber Security	Artificial Intelligence

Junior Developer (Python, SQL, Web) and career changer from the control industry currently up-skilling at Scrimba.

Key Skills:

Team Working - Managed a small project team (4) to create a collaborative website, during the Code First Girls Web Development course.

Mentoring - Mentored junior staff from Egypt (2) and Invensys clients (2) on graphics/HMI building, industrial UI engineering, configuration and best practice layouts conforming to current industry standards.

Customer Service - Delivered advanced customer service and helpdesk skills when dealing with Slimstock clients, particularly when producing personalised technical guides for aspects of software functionality.

Adaptability - Able to multitask, manage time effectively and prioritise tasks in line with the needs a bakery business. Constantly performing manual data analysis on sales figures and implementing an improved, prioritisation system as customers returned to shopping during a global pandemic.

Communication - Facilitated daily morning meetings of staff (10) at White Stuff, to discuss the day's targets or key performance indicators, and brainstorm any new charity generation ideas.

Employment History

06/2022 – Present	Organiser codebar, Birmingham, UK Co-organising sessions for underrepresented persons in tech, through pair programming tutorials, and events. Also includes raising codebar's profile via social media and networking.
08/2021 – Present	Community Ambassador (remote) Code First Girls, London, UK Raising awareness of coding and tech opportunities for female and non-binary persons through social media and networking. Includes attending CFG:MOOCs courses.
05/2022 - Present	Breakfast Waiter, Hotel Indigo, Stratford upon Avon, UK
03/2022 – 05/2022	Application Support Specialist (hybrid) Slimstock Limited, Redditch, UK Employed in the application support helpdesk department, within a company specialising in inventory management and supply chain consultancy:
07/2021 - 02/2022	Food & Beverage Assistant, Hotel Indigo, Stratford upon Avon, UK
09/2019 – 07/2021	Baker / Food Assistant, Spar, Stratford upon Avon, UK
08/2017 - 09/2019	Customer Host / Stockroom Operator, White Stuff, Stratford upon Avon, UK
07/2017 - 08/2017	Barista, Coffee#1, Royal Leamington Spa, UK
10/2016 - 07/2017	Security Guard, TKD Security, Witney, Oxon, UK
09/2016 – 03/2017	Steward/Door Supervisor: AES Ltd, Oxford; Spears Worldwide Security, Stourbridge, UK

Janet Dornan, MIET, BEng

01/2016 – 04/2016 Field Services (Graphics) Engineer,

Schneider Electric (Invensys Systems UK), Crawley, W. Sussex, UK

Seconded to Heerema Fabrication, Zwijndrecht & Mammoet, Scheidam in South Holland DCS (Distributed Control System), graphics modification and documentation support for site

commissioning of Talisman Montrose BLP Project.

06/2015 – 01/2016 Shop Assistant, Spar, Stratford upon Avon, UK

01/2012 – 10/2014 Field Services (Graphics) Engineer

Invensys Systems Nigeria (Schneider Electric), Port Harcourt, Nigeria Seconded to Nigeria LNG (Liquefied Natural Gas) Complex, Bonny Island

Employed on the DCS (Distributed Control System) and Graphics CCR (Central Control Room)

Upgrade Project on site, in order to rebuild and configure control graphics.

11/2010 – 01/2012 Shop Assistant, Frazier's Wine Merchants, Stratford upon Avon, UK

02/2010 - 01/2012 Breakfast Waitress, Le Bistrot Pierre (Swan's Nest Hotel), Stratford upon Avon, UK

01/2009 – 01/2010 **Graphics Engineer**

Honeywell Process Systems, Bracknell, UK

Control graphics / HMI (Human Machine Interface) building and configurating for the Shell Qatar

Pearl Project.

08/2002 – 12/2008 **Applications Engineer**

GroupCytek Limited, Farnham, Surrey, UK Seconded to Invensys Systems UK, Crawley:

- Graphics Engineering (Graphics building, configurating and testing with Foxboro software)

- MS Access Database Management

- Hardware Engineering (Cable schedule design and testing with MS Access Programming)

Career Professional Development:

Scrimba Frontend Development (with React)

June 2022 - Present

Edge Hill University Cloud Computing & Data Analytics (remote)

06 Sep - 10 Dec 2021 (CPD - incl. Python, Docker, SQL, AI, ML, NLP)

Kaggle Intro to SQL (with Jupyter Notebooks, Python & BigQuery)

Jul 2021

Code First Girls Introduction to: Web Development (incl. HTML, CSS, JavaScript, Bootstrap)

Python Programming & Apps (incl. Pandas, Flask)
Data and SQL Programming (incl. MySQL, Tableau)

MOOCs: Dev. Cycle and Agile / Git

MOOC Sprints: Bug Fixing

Oct 2020 – present (remote evening classes)

Hackathons and Projects:

DiceyTech Virtual Experience Project (https://diceytech.co.uk/dicey-vwxp/)

Minimum Value Product using Python and Anvil

01 – 18 Jun 2022 (https://adept-shocking-draw.anvil.app/)

ShowCode Athena Hackathon 2021 (incl. Python, Pandas)

Theme: The Circular Economy

12 Apr – 23 Apr 2021 (Project Entry: https://devpost.com/software/rentaru)

Education:

University of Oxford PGCert in Software and Systems Security (Apr 2015 – Oct 2018)

RGU, Aberdeen BEng(Hons) in Electronic and Electrical Engineering

Strathearn School, Belfast GCSE: Maths – B, English – B