

Janet Dornan, MIET, BEng

Email: [janet.d.coder@gmail.com](mailto:janet.d.coder@gmail.com) Website: <https://janet-dev.github.io>  
LinkedIn: <https://www.linkedin.com/in/janetdornan/> GitHub: <https://github.com/janet-dev>

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 with 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	<b>Organiser</b> <b>codebar, Birmingham, UK</b> 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	<b>Community Ambassador</b> (remote) <b>Code First Girls, London, UK</b> 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	<b>Breakfast Waiter, Hotel Indigo, Stratford upon Avon, UK</b>
03/2022 – 05/2022	<b>Application Support Specialist</b> (hybrid) <b>Slimstock Limited, Redditch, UK</b> Employed in the application support helpdesk department, within a company specialising in inventory management and supply chain consultancy:
07/2021 – 02/2022	<b>Food &amp; Beverage Assistant, Hotel Indigo, Stratford upon Avon, UK</b>
09/2019 – 07/2021	<b>Baker / Food Assistant, Spar, Stratford upon Avon, UK</b>
08/2017 – 09/2019	<b>Customer Host / Stockroom Operator, White Stuff, Stratford upon Avon, UK</b>
07/2017 – 08/2017	<b>Barista, Coffee#1, Royal Leamington Spa, UK</b>
10/2016 – 07/2017	<b>Security Guard, TKD Security, Witney, Oxon, UK</b>
09/2016 – 03/2017	<b>Steward/Door Supervisor: AES Ltd, Oxford; Spears Worldwide Security, Stourbridge, UK</b>

**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 configuring 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, configuring and testing with Foxboro software)  
- MS Access Database Management  
- Hardware Engineering (Cable schedule design and testing with MS Access Programming)

**Career Professional Development:**

- Scrimba **The Frontend Developer Career Path** (with React)  
June 2022 – Present
- Institute of Coding **Skills Bootcamp at Edge Hill University: Cloud Computing & Data Analytics** (remote)  
06 Sep – 10 Dec 2021 (Level 4 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