Janet Dornan, MIET, BEng

Email: janet.d.coder@gmail.com **Website**: https://janet-dev.github.io **LinkedIn**: https://github.com/janet-dev.github: https://github: <a href="https://github.com/janet-dev.gith

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

Junior Frontend Developer 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

08/2017 - 09/2019

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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: - Logging, detailing, progressing and resolving first line support tickets - Troubleshooting, fixing and writing SQL queries in Microsoft SSMS - Use of VPN software and remote desktop protocol (RDP) - Reading and troubleshooting server log files - Keeping the CRM system and all relevant documentation up to date
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 Including manual data analysis within a small retail/catering business environment

Customer Host / Stockroom Operator, White Stuff, Stratford upon Avon, UK

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07/2017 - 08/2017 Barista, Coffee#1, Royal Leamington Spa, UK 10/2016 - 07/2017 Security Guard, TKD Security, Witney, Oxon, UK Steward/Door Supervisor: AES Ltd, Oxford; Spears Worldwide Security, Stourbridge, UK 09/2016 - 03/2017 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. Shop Assistant, Spar, Stratford upon Avon, UK

06/2015 - 01/2016

Student, University of Oxford, UK 03/2015 - 10/2018

Software Engineering Programme - PGCert Software and Systems Security

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 to current industry

standards.

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)

- Concurrent Versions System (CVS) version control system

- Document Control for testing

Office Skills:

- Microsoft Office (Microsoft Excel, Access, Word, PowerPoint), Open Office, Libre Office
- Tableau for visual data analysis
- Graphics / HMI (Human Machine Interface) / UI design packages used within the control system industry
- Windows, OS X and Linux operating systems (Ubuntu/Mint)
- WordPress for self hosted website building
- Social media for marketing Instagram, Facebook, Pinterest, TikTok, YouTube
- Canva for marketing and branding

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)

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

Jul 2021

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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

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

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

Languages: Basic: Russian, German, French

Professional Memberships: Member of the Institution of Engineering and Technology

Student Member of British Computer Society

Non-Coding Interests: Designing and marketing own handmade artisan jewellery

Keen allotment owner, growing vegetables and tortoise food