

Janet Dornan, MIET, BEng

Location: Warwickshire

LinkedIn: <https://www.linkedin.com/in/janetdornan/> GitHub: <https://github.com/janet-dev>

HTML / CSS / JavaScript	Angular / TypeScript	Microsoft Power Platform
Python / ML	Git / CI/CD	SharePoint / Dataverse
Prompt Engineering	SAFe Agile / Scrum	Excel / SQL

Associate Software Engineer in FinTech, on a career-changers training programme, rotating through different engineering chapters. Currently, I'm working in the **Automation Chapter**, developing Power Apps with Power Automate and Power BI.

First placement was in the **Angular Chapter**, where I was first introduced to the Scaled Agile Framework (SAFe), Scrum with continuous integration and delivery CI/CD practices.

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 manage time effectively and prioritise tasks in line with the needs a SAFe agile business environment (Metro Bank).

Communication - Led morning stand-ups of feature team (18) at Metro, to discuss the day's tasks and any blockers. Led knowledge sessions for Power Platform colleagues (6).

Employment History

06/2023 – Present	Associate Engineer Metro Bank plc, London, UK (hybrid) On a training programme for career-changers, rotating around the engineering departments. Currently in the Power Platform department developing no/low code Power Apps, Power Automate, Power BI with SharePoint and Dataverse. Previous placement was in the Angular Chapter programming in TypeScript. Working within the Scaled Agile Framework.
06/2022 – Present	Co-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.
05/2022 – 06/2023	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, Spar, Stratford upon Avon, UK

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08/2017 – 09/2019	Stockroom Operator, White Stuff, Stratford upon Avon, UK
10/2016 – 07/2017	Security Guard, TKD Security, Witney, Oxon, UK
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.

Career Professional Development:

03/2024 - Present	PL-900 Microsoft Power Platform Fundamentals
12/2023	W3Cx: Introduction to Web Accessibility
09/2023	AWS Educate: Machine Learning Foundations
08/2022 – 08/2023	EKC/Code Institute: Diploma (Level 5) in Web Application Development (incl. HTML, CSS, JavaScript, Python, Flask, Django (L6), MongoDB, SQL)
09/2021 – 12/2021	Edge Hill University: Cloud Computing & Data Analytics (Level 4 CPD) (incl. Python, Docker, SQL, AI, ML, NLP)
10/2020 - Present	Code First Girls (CFG) Introduction to: Web Development (incl. HTML, CSS, JavaScript, Bootstrap) Python Programming & Apps (incl. Pandas, Flask) Data & SQL Programming (incl. MySQL, Tableau) MOOC Sprints: UX/UI & Accessibility Design Web App Security DevOps

Hackathons and Projects:

03/2024 – 05/2024	Microsoft: Power Up Program (https://powerup.microsoft.com/) Dataverse, Power Apps (Model-driven/Canvas), Automate, BI Final Challenge – Animal Shelter App Video Demo (https://www.youtube.com/watch?v=ksAsAssvfA&t=17s)
03/2024	AWS: PartyRock Hackathon Entry - AI Generated short story creator. (https://devpost.com/software/bedtime-or-campside-story-creator) Video demo (https://www.youtube.com/watch?v=pzkaRKmanmo)

Education:

University of Oxford	PGCert (Level 7) in Software and Systems Security (Apr 2015 – Oct 2018)
RGU, Aberdeen	BEng (Hons – Level 6) in Electronic and Electrical Engineering
Strathearn School, Belfast	GCSE: Maths – B, English – B

Hobbies: Silversmithing for jewellery, tortoise husbandry, cooking