

Ms Janet DORNAN, MIET, BEng  
Warwickshire

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HTML	UI (industrial)	Python
CSS & Bootstrap	Git	Pandas & Flask
JavaScript	Ruby	Data & SQL

**Ex-industrial UI engineer with over ten years' experience in the control industry, now expanding into programming and data analysis.**

Highly motivated with excellent research skills, which enabled the building of a product-based website.

Team player, but also comfortable with working alone.

Skilled at multitasking, managing time effectively and prioritising tasks in line with the business.

Excellent at communication, both verbally and written, as well as confident with social media platforms.

Able to team manage and facilitate department meetings.

Possess advanced customer service skills in dealing with the public or business clients.

Well versed in mentoring both customers and clients on new departmental standards.

### Career Professional Development

<b>Code First Girls</b>	Introduction to Data and SQL Programming (incl. Tableau) 22 Apr – 10 Jun 2021 (remote with CFG)	
<b>ShowCode</b>	Athena Hackathon 2021 (incl. Pandas) 12 Apr – 23 Apr 2021 (Project Entry: <a href="https://devpost.com/software/rentaru">https://devpost.com/software/rentaru</a> )	
<b>Code First Girls</b>	Introduction to Python Programming (incl. Flask) 25 Feb – 15 Apr 2021 (remote with CFG)	
<b>freeCodeCamp</b>	Current Mar 2021	Scientific Computing with Python Certification - Ongoing Basic HTML & CSS Mar 2021 Basic JavaScript
<b>Code First Girls</b>	CFG: MOOCs Introduction to React.js / Dev. Cycle and Agile 22 Feb 2021 / 06 April 2021	
<b>Codecademy</b>	Learn Ruby Feb 2021	
<b>Code First Girls</b>	Introduction to Web Development (incl. Bootstrap) 06 Oct – 24 Nov 2020 (remote with everis)	
<b>InsideSherpa</b>	Commonwealth Bank Virtual Internship Participant - Careers in Tech Jul – Sep 2020 Design (UX/UI), Software Engineering, Cyber Security, Data Science and Analytics, AI / Robotics	
<b>codebar</b>	Student member Aug 2020 – present	

## 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
- Manual data analysis within a small bakery

## Employment History

09/2016 – Present	Non-coding roles	Various
01/2016 – 04/2016	Field Services Engineer (*HMI)	Schneider Electric (Invensys UK)
01/2012 – 10/2014	Field Services Engineer (*HMI)	Invensys Systems Nigeria
02/2010 – 01/2012	Non-coding roles	Various
01/2009 – 01/2010	Graphics Engineer (*HMI)	Honeywell Process Systems
08/2002 – 12/2008	Applications Engineer (*HMI)	GroupCytek

*\*HMI – Human Machine Interface (UI / GUI / Industrial Control Graphics)*

## Education:

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

**Languages:** Basic: Russian, German, French

**Professional Memberships:** Member of the Institution of Engineering and Technology  
Member of the Institute of Physics

**Non-Coding Interests:** Designing and marketing own handmade artisan jewellery  
Keen allotment owner, growing vegetables and tortoise food  
Producing kombucha, kefir and farmer's cheese