LinkedIn | GitHub | Portfolio

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PERSONAL PROFILE

Software engineer currently studying full stack software development part-time at Code Institute and volunteering as a co-organiser at codebar Birmingham. I am actively looking to switch careers and build new products. I bring an excellent industrial UI design background from the engineering industry that proves my strong technical skills. I'm also resourceful, curious, ambitious and logical.

EDUCATION

2022 - Present: Code Institute - EKC Diploma (Level 5) in Web Application Development

2021: Edge Hill University – Institute of Coding Skills Bootcamp in Cloud Computing & Data Analytics (Level 4 CPD)

2015 - 2018: University of Oxford - Post Graduate Certificate in Software and Systems Security

Technologies

- Python
- JavaScript
- HTML5
- CSS3

Databases

- MS SQL Server
- MongoDB
- MySQL

TECHNICAL SKILL SET

Frameworks/Libraries

- Flask
- Materialize
- Bootstrap
- Jest
- Pandas
- WordPress

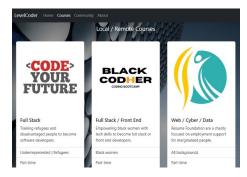
Version Control

- Git
- GitHub

UX Tools

- Balsamiq
- Figma
- · draw.io
- DbSchema

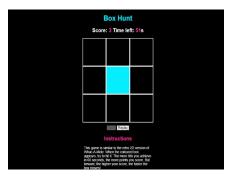
My full portfolio is available <u>here</u>, but click the images below to see some key projects:



LevelCoder

HTML, CSS, Bootstrap

Information site for those new to tech – find local courses and community meetup groups.



Box Hunt

HTML, CSS, JavaScript

Hit the randomly generated moving box to gain points.



Vazy Garden

CRUD Operations using Python, Flask, MongoDB, HTML, Materialize CSS

Create, read, update and delete plant seeds to sow this season.

[Project is still in development]

OTHER INFORMATION

- I delivered two team projects with Code First Girls, one of which I managed
- I participated in the ShowCode Athena Hackathon around the circular economy

PROFESSIONAL EXPERIENCE

codebar | Co-organiser [Voluntary, Part-time]

Jun 2022 - Present | Birmingham, UK

Our goal is to enable minority group members to learn programming in a safe and collaborative environment and expand their career opportunities. My primary duties are:

- Organising free regular workshops primarily in web development, Python, React.
- Securing sponsorship and premises by liaising with the local tech community and companies.
- Raising codebar's profile on social media and at tech meetups, in order to improve reach.
- Ensuring the students have a safe learning environment by enforcing our Code of Conduct.

Slimstock Limited | Application Support Specialist [Full-time, Hybrid]

Mar 2022 - May 2022 | Redditch, UK

Slimstock is a company specialising in inventory management and supply chain consultancy. They help businesses to boost profitability and unlock working capital through optimisation of their inventory.

- Logging, detailing, progressing and resolving first line support tickets.
- Reading and troubleshooting server log files.
- Keeping the CRM (customer relationship management) system and all relevant documentation up to date.
- Troubleshooting and fixing SQL queries and scripts.
- Gained knowledge of different VPN software, establishing VPN connections and remote desktop protocol (RDP).

Schneider Electric (Invensys Systems UK) | Field Services (Graphics/HMI) Engineer [Full-time]

Jan 2016 – Apr 2016 | Crawley, W. Sussex, UK

- · Seconded to Heerema Fabrication, Zwijndrecht & Mammoet, Scheidam in South Holland
- Provided field service support in graphics (UI) modifications and documentation for site commissioning of the DCS (Distributed Control System) on the Talisman Montrose BLP Project.

Spar | **Shop Assistant [Part-time]**

Jun 2015 – Jan 2016

| Stratford-upon-Avon, UK

Invensys Systems Nigeria (Schneider Electric) | Field Services (Graphics/HMI) Engineer [Full-time]

Jan 2012 - Oct 2014 | 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.

OTHER EDUCATION & INFORMATION

Robert Gordon University – B.Eng(Hons) in Electronic and Electrical Engineering Professional Memberships – Member of IET / Institute of Physics, Student Member of BCS

INTERESTS & HOBBIES

- designing jewellery
 tortoise husbandry
- silversmithing
 allotment maintainer
- upcycling for mixed media art
 collector of 10 minute food recipes