

# George Marsh

## Software Engineer

### Personal Details

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### Personal Summary

- ❖ A **driven** and **creative problem solver**, most recently as a Software Engineer in an **Agile** team; led **deployment**, **DevOps**, and service, ensuring continuous delivery.
- ❖ Hands-on experience utilising modern and legacy technologies in **Linux** environments, such as **Azure**, **Docker**, WebLogic and **ServiceNow**.
- ❖ Familiarity with various programming languages in a range of contexts, from academic to industry; **React.js**, HTML/CSS, **Python**, Java and **SQL**.
- ❖ **BSc** completion alongside previous role, allowing for **real-world consolidation** of academic studies, building experience in every stage of the **SDLC**.
- ❖ **Emotionally intelligent**, **adaptable**, effectively **communicative** and **collaborative**, with a motivation for **human-centered design**, health and **sustainability**.

### Education

- **BSc (1st Class Hons) Digital and Technical Solutions (Software Engineering)**, (2021 - 2023), *University of Winchester, UK*
- **Level 4 HNC in Software Testing**, (2019 - 2021)  
*Firebrand Training, UK*
- **A-Levels**, in Physics, Mathematics, Computer Science (2017 - 2019)  
*Queen Elizabeth's Grammar School, Kent, UK*
- **15 GCSEs**, including A\*s in Mathematics, English Literature, English Language and Physics (2017), *Queen Elizabeth's Grammar School, Kent, UK*

### Technical Skills Summary

- Change management/implementation, using **ServiceNow**, **Azure**, **Docker**, **Linux**
- Development in various languages, primarily **React.js**, **HTML/CSS**, **Python** & **Java**
- Wireframe and **UI/UX design** for web based applications using **Figma**
- Incident investigation, **root cause analysis** and resolution
- Working within a modern **Agile** team, project tracking with tools such as **Jira**
- **MySQL** and **Postgres** Databases
- **WebLogic** and **Linux** command lines
- Highly proficient in common **Microsoft tools**, such as Word and Excel

## **Soft Skills Summary**

- High level of **emotional intelligence**
- Exceptional interpersonal skills; **adaptability**, **mediation**, and **communication**
- Meticulous and **precise attention to detail**
- Excellent ability to **grasp new ideas** and **incorporate** them into **current problems**
- **Logical** and **creative approach** to **problem solving**
- **Open-minded** and **cognitively flexible**
- Can work well **alone** or **in a team**

## **Work Experience**

### **Software Engineer, CGI IT UK (Sept. 2019 - Jan. 2025)**

- CGI's flexibility enabled me to try out various roles whilst completing my studies; from tester to technical support analyst, to application and operations.
- My most recent role was on a project related to criminal justice in the UK, where I developed my technical skills, managing operations and service on a web application.
- Specialised in the deployment process and change management, making use of modern tools to ensure continuous delivery..
- Managed service and incidents using tools like ServiceNow and Jira.
- Worked on technical documentation of infrastructure and release instructions.

### **Customer Consultant, Carphone Warehouse (Aug. 2018 - July, 2019)**

- Helped customers choose a new phone contract that was best suited to them by quickly building rapport and empathising with their needs.
- Performed tasks such as data transfers and contract renewals.

### **Sales Assistant, Home Bargains (Feb. 2017 - July, 2018)**

- Worked as a sales assistant, building invaluable soft skills whilst learning some basic fundamentals of how the retail industry works.
- Duties included reloading stock, helping customers and serving at the tills.

### **Junior Football Referee, Kent Football Association (Dec. 2015 - May, 2017)**

- Completed the Kent FA's course to become a junior football referee, officiating junior football matches on weekends.
- Improved social confidence and communication skills, managing high-pressure situations from a young age.

## **Other Qualifications**

- **AWS** Cloud Practitioner (2022), **ISTQB** Foundation (2020), Full Driving License (2018), **Duke of Edinburgh's** Bronze Award (2016)