

Antony Chalkley

Junior Fullstack Software Developer

[Github](#) / [Linkedin](#)

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Executive Summary

Junior Software Developer currently enrolled in a Full stack Software Development Diploma from The Code Institute. Proficient in HTML, CSS, Javascript, Python. I have 6 years experience in the British Army as a Royal Engineer and 2 years in the construction industry. I am a valuable team-player with strong communication skills and effective problem solving ability. I am eager to gain entry into the tech industry into an exciting development team where I can learn from more experienced developers and contribute!

Technical Skill Set

Technologies: HTML, CSS, Javascript, Python, Ruby

Databases: MongoDB, MySQL

Frameworks: Django, JQuery, Bootstrap

Version Control: Git, Github

Portfolio Projects

1. **Jobs List** - Tech used: HTML, CSS, JS, PYTHON, DJango, SQL. The fourth project of the Code Institute Full Stack Course. I created a website with DJango to be used by construction companies which enables office staff to create jobs which tradesmen can use in their day to day job. [Github](#)
2. **Python Battleships Game** - Tech used: PYTHON. The third project of the Code Institute Full Stack Course. I programmed a Battleships game that takes input from the user who plays against the computer. [Github](#)
3. **Materials Calculator** - Tech used: HTML, CSS, JS. The second project of the Code Institute Full Stack Course. I programmed a website that calculates what materials are required for each task that can be used by multiple trades with-in the construction industry. [Github](#)
4. **SNA Carpentry** - Tech used: HTML, CSS. The first project of the Code Institute Full Stack Course. I programmed a website for a fictional carpentry company from carpentry work I have completed throughout my career. [Github](#)
5. **Antony Chalkley CV** - Tech used: HTML, CSS, JS. This project is used to showcase my CV in an interactive and easy to use way. This was done by splitting the common headings into different tabs so any potential employers or recruiters can quickly navigate to the areas they most want to inspect for their company. [Github](#)

Education

May 2023 - Present Code Institute - Dublin, Ireland (Remote)

Diploma in Full Stack Software Development (Accredited by the University of West Scotland)

Jun 2016 - Dec 2018 Royal School Military Engineering - Kent, United Kingdom

Military Diploma Class 1 & 2 Carpentry and Joiner & NVQ 2 - Site carpentry

Sep 2010 - August 2015 Blenheim High School - Epsom, SRY

GCSEs Maths, Computing, Double Science, Drama, Physical Education, English and Resistant Materials

Additional Education

- Valid FULL UK CAT B & H driver's licence
- Valid CAT H driver's licence
- PASMA Certified
- Military Diploma - Scaffolding Supervisors Course
- MJDI Software Material Accountant LSO
- First Aid lvl 3 - Workplace
- DAO Level 3 - Supply Chain Inventory Management

References available on request.

Work Experience

Axis Europe **London**

Aug 2023 - Present **REPAIR AND MAINTENANCE CARPENTER**

- Produced a materials list and purchased these materials for the lowest price possible whilst still getting high quality materials.
- Formulated a plan with each customer to find out their specific requirements at each job, whilst growing a positive relationship with the customer as an ambassador for the company.
- Completing up to 8 different jobs a day independently, producing results of a high standard and within the time frame giving me a strong ability to adapt to different situations and circumstances.
- Led, instructed and supervised new apprentices to help them understand what processes are used, in what order, why they are used in this way and how to stay safe whilst doing so to allow strong, quick and safe progression within their education.

J.W Cannons LTD **London**

Nov 2021 - Aug 2023 **Carpenter & Handyman**

- Adapted multiple working methods to produce a solution to each problem that presents itself within a task.
- Liaise effectively with customers and clients projecting company values.
- Provided a tailored experience for each client.
- Inspected blueprints and drawings closely before starting jobs to obtain an extensive understanding of project requirements and measurements. This allowed me to devise a concise plan which can be easily adapted if any problems arose.

British Army **Wiltshire**

Jan 2020 - Nov 2021 **Section Second in Command**

- Coordinated teams of up to 20 people using excellent time-management skills to complete a wide range of time sensitive tasks to a high standard whilst analysing weaknesses within the team and processes to increase productivity and efficiency in the future.
- Supervised the training and development of my subordinates through theory-based lessons and practical hands-on training.
- Oversaw and regulated the standards and safety of teams of up to 20 people using fantastic leadership skills to maintain steady and productive operations.

Jun 2016 -Nov 2021 **ME Combat Engineer & Carpenter & Joiner**

- Inspected building and project specifications to determine standards and allowances such as measurements and dimensions.
- Directed personnel of different ranks and from various specialties of the military to ensure a high level of safety and understanding when around a range of Engineer controlled tasks.
- Identified issues with locational difficulties and lack of equipment, resolving problems by designing and implementing effective solutions.
- Immediately reacted to directions and commands ordered by senior officers, completing without hesitation or refusal.

Additional Information/Interests

- Regular engagement on Slack tech forum.
- Strong interest in sports such as Rugby Union, Formula 1 and Football.
- Gym (Strength Training)
- Playing Strategy and Racing games
- Chess
- Engineering and Construction

References available on request.