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| Tyler Cartwright  5a Wain Court, Worksop, S810XD · 07585511901  tcartwright2606@gmail.com · https://www.tylercartwright.co.uk · https://www.linkedin.com/in/tyler-reece-cartwright |
| I have developed my programming abilities with a diverse selection of languages and project types. I find the ability to develop useful applications incredibly rewarding and I am passionate about developing strategies to solve specific problems. I am never frightened of challenges; in fact, I welcome the opportunity to improve progressive and cutting-edge technologies. Although I am still a student, I believe I have what it takes to become a fantastic software engineer and I would relish the opportunity to do so in a successful, established, and supportive company.  On a more personal note, I take pride in being recognised for my motivation, hard work, people skills and trustworthiness – all transferable skills that compliment my academic and technical skills when applying myself occupationally. Skills  |  |  | | --- | --- | | * Teamwork & Cooperation * Experience in many unique workplaces * Excellent communication skills * Python * C++ * Java * React * Git | * C * C# * SQL * HTML * CSS * PHP * JavaScript * Ajax | |

# Experience

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| September 2024 – Summer 2026Incoming Graduate Software Engineer, Lloyds Banking GroupAfter a fantastic year interning at Lloyds Banking Group, I have been offered a place on the Graduate Software Engineering Scheme, starting in September 2024 following my graduation.June 2022 – June 2023Intern Software Engineer, Lloyds Banking Group Joined the Homes Platform at Lloyds Banking Group as an Intern Software Engineer, developing integral mortgage systems used by the public as well as private brokers.  At the start of the year, I designed and developed customer journeys alongside my fellow engineers while developing and maintaining the APIs and frameworks to accompany these experiences.  I have since taken part in the cutting-edge development of cloud infrastructure employed by most LBG mortgage applications.  Throughout the year, I became an active member of the IP Support Scheme to help the following year's placement students through their interviews and onboarding, sharing my experiences and helping the new hires to settle into the bank. October 2022Hackathon Participant, JP Morgan Chase & Co Over the course of 24 hours, my team and I developed a technology solution for Ignite Hubs, an emerging Non-Profit Organisation based in London. We had the opportunity to work directly with expert JPMorgan engineers, learning from their experience and creatively solving the real-world problems faced by Ignite Hubs  We designed, proposed, developed, and presented a system that consolidates the outreach that is usually carried out manually by the volunteers at Ignite Hubs. Our solution provided a singular platform for volunteering applications, Class hosting applications for places like schools and libraries, as well as a portal to consolidate this information for the volunteers and improve the outreach and efficiency of Ignite Hubs' processes. August 2021 - Presentsales assistant, jd sports fashion plc To exercise my natural instincts as a team player and to represent the company values of transparency, honesty, and integrity.  Ensure company standards are upheld to provide professional, consistent and (most importantly) enjoyable experiences for all customers. january 2021 – july 2021E-Commerce Assistant, SmartyPants LTD Familiarised with advertising and selling techniques to provide the customer with the language expected from a professional merchandising company.  Autonomy and motivation to work from home as well as in-store to provide a consistent experience for all parties involved and to enhance productivity and workflow. August 2019 – February 2021Customer Service Assistant, Halfords Group PLC Almost 18 months experience in a demanding and unpredictable retail environment, providing essential services to the public (be it involving cars or cycles).  Providing an essential frontline key worker service throughout COVID-19 to support the workforce mobilisation of other essential workers during the pandemic - namely NHS workers.  Ability to adapt to major changes in the workplace such as the months of 2020 when Halfords entered a ‘Dark Store' phase in which customers were unable to access the store and all trade was done at the entrance to the store. |

# Education

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| september 2024 (expected)Computer science (BSc), university of derby I am currently working towards a First-Class grade in my degree, with my overall 1st & 2nd year grades reflecting this progress. |
| August 2020A-Level Studies, outwood post 16 centre, worksop Grade A\* in Computer Science  Grade A\* in Mathematics  Grade Distinction\* in the Cambridge Technical Extended Diploma in IT August 2018GCSE Studies, outwood Academy Valley, worksop 11 GCSEs all at a grade 8 or 9, other than one at a grade 7. |