# Samuel

## Contact

Samuel Bartlett,
25 William Penn Way,
Chichester,
West Sussex,
PO19 6ER

07535347453 📞

Email Me ✉

LinkdIn in

GitHub

## Languages
English

## Skills

Web Technologies
●●●●●

Shell Scripting
●●●●●

Linux
●●●●○

Python
●●●●○

MVC Design Pattern
●●●●○

Agile
●●●●○

PHP
●●●○○

SQL Server
●●●○○

System Administration
●●●○○

C++
●●○○○

## Education

| 2017–2020 | **BSc(Hons)** Software Engineering, Class 2:1 | University of Portsmouth |
| 2015–2017 | **B.Tech** Information Technology, achieved D*DD | Brighton Metropolitan College |
| 2013–2015 | **A-Level** Physics, English Computing, grades E, D, E | Steyning Sixth-Form College |
| 2010–2013 | **GCSE** achieved 5+ A*-C including English & Maths | Steyning Grammar School |

## Professional Experience

| Harwin PLC | **Automation Software Engineer** | October 2020 - Present |

In this role I have had to learn and adapt quickly to new technologies and ways of working that I had no prior experience with from my studies or previous employment. Within two months of starting with these new technologies I delivered project ready code and since have vastly improved the preexisting code developed by my peers, resulting in a 40% reduction in the average run time of one of the machines, vastly increasing its throughput, amongst other accomplishments.

## Previous Employment

| John Lewis PLC | **Most recent role: Technical Services Advisor** | May 2016 - October 2020 |

As a key member of a small team of technical specialist I assist customers daily, helping them with troubleshooting and diagnosing faults in their electrical goods as well as arranging repair services for these items, as well as providing personalised setup services for a range of personal electronics

| Dixons Carphone | **Knowhow Advisor** | May 2015 - September 2016 |

Key member of the in-store technical support team, dealing with the return/repair arrangements of faulty consumer electrics alongside providing the troubleshooting, diagnosis/remediation and personalised setup of computers and mobile devices.

## Personal Profile

I am a junior developer holding a 2:1 classification in Software Engineering from the University of Portsmouth. Through my degree I have developed a highly analytical mindset and keen problem solving skills through demanding coursework involving self analysis, teamwork and peer review tasks. Furthermore I have extensive experience with a variety of programming languages and technologies from my college and university courses, but also from my own interests and studies outside of education including learning Cyber-Security basics through online platforms like TryHackMe.com in my spare time. I am versatile, adaptable, willing to take calculated risks and am always looking for new opportunities to develop myself, both technically and personally.