

Harry Verhoef

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Education

2017 - 2020

Computer Science, BSc Hons / University of Warwick

- **First Class average** in the first year (72.3%).
- Key modules: Programming, Security, Web Development, Mathematics for Computer Scientists 1 & 2.

2010 - 2017

The Weald School & Sixth Form / Billingshurst, West Sussex

- A-Levels: Maths (**A***), Further Maths (**A**), Physics (**A**), Computer Science (**A**).
- 12 GCSEs: 4 A*s, 6 As, 2 Bs, with A*s in Maths, Further Maths, Physics and Computer Science.
- A-Level Coursework: Created an intelligent web application (mentalmathstest.com) and learned about the link between Maths, Artificial Intelligence and Programming.

Skills

- Very proficient with **Python, Java, HTML, CSS, JavaScript, PHP, SQL**.
- Confident with **C, Bash, Scala**.
- Adept in Microsoft Office.
- Skillful with computer hardware.

Experience

SEPTEMBER 2018

Software Developer / Disney Streaming Services, Manchester

- 1 week's work experience learning how applications are developed in the industry by creating an application to find local coffee shops. This application was made using Scala's Play framework with mongodb for the back-end then HTML5, CSS3 and JavaScript for the front-end.
- Showcased the application to supervisors, using video-conferencing tools in the process.

AUGUST 2015

Systems Administrator / Marathon Asset Management, London

- 1 week's work experience consisting of database management, network tasks and fixing hardware.
- Understanding the computing requirements of a successful investment banking network, while also gaining an insight into how trading and general finance operates in industry.
- Utilised Microsoft Excel to significantly increase efficiency when finding anomalies in employee data.

Activities

Grade 5 classical guitar and active member of Warwick Barbell, both of which have taught me discipline and how to be self-motivated. I enjoy building PCs, making websites, programming my raspberry pi and trading cryptocurrencies such as Bitcoin and Ethereum.