



Jacob Spence

SOFTWARE DEVELOPER - STUDENT

Details

Leeds, England
United Kingdom
jilspence@gmail.com

Links

[Portfolio](#)
[LinkedIn](#)

Skills

HTML5
CSS3
JavaScript
Bootstrap
jQuery
React / Redux
PHP
C#
Java
GitHub
Python

Profile

I am currently seeking new opportunities in the software development sector with a strong academic background in Physics and Quantity Surveying. I developed a passion for programming through simulation work in Python during my first degree and have since built a broad technical skill set spanning front-end and back-end technologies. I bring strong analytical thinking, excellent communication skills, and proven experience managing complex projects in professional environments.

Employment History

Junior Quantity Surveyor, Wilton Engineering

2023 – 2025

- Priced cost variations up to £1.4 million, forecasting project costs with a high degree of accuracy.
- Managed fixed and reimbursable contracts, ensuring compliance with sensitive defence-related documentation protocols.
- Set up and maintained project risk registers and delivered regular forecasting reports.
- Presented monthly cost review meetings attended by senior management.

Apprentice Quantity Surveyor, Driver Construction Consultancy

2021 – 2023

- Delivered monthly valuations and cost reports during a major site overhaul.
- Conducted KPI assessments and coordinated bonus evaluations with contractor teams.
- Chaired weekly meetings with client and contractor representatives.

Warehouse Operative, IWS Gaffney, Middlesbrough

JUN 2017 – JUN 2021

- Planned delivery routes for £2 million plus monthly orders during the peak summer period.
- Coordinated ware house teams to prepare high volume orders efficiently.
- Booked and managed incoming stock and in-store displays.

Education

Master of Science – Physics, University of Leeds, Leeds, UK, Leeds

2017 – 2021

Grade: 2:1

Master of Science – Quantity Surveying, University College of Estate Management, Reading, UK, Reading

2021 – 2025

Grade: Pass

A Levels, Yarm School, Stockton-on-Tees

AUG 2015 – JUN 2017

Maths - B, Physics - B, Economics - B

School, Yarm, Stockton-on-Tees

AUG 2010 – JUN 2015

10 A*s, 2 As

References

John Price from Wilton Engineering

john.price@wiltonengineering.co.uk

Roy Hedger from Driver Project Services

roy.hedger@driver-group.com

Susan Gaffney from IWS Gaffney

sue.gaffney@gaffneygas.co.uk