

# SAMUEL JONES

Computer Science (BSc),  
Loughborough University (2026)

07496745208

samj9883@gmail.com

www.linkedin.com/in/sam-jones-cs26

https://github.com/samj9883

samuel-jones-portfolio.co.uk

## PROFILE

### Summary

Final-year Computer Science (BSc) student at Loughborough University, on track for a First-Class degree. Strong foundation in software development, data analysis, and web technologies, complemented by leadership and coaching experience in high-level sport. Skilled at balancing academic success, professional development, and extracurricular commitments, with proven ability to deliver high-quality projects both independently and as part of a team.

## EDUCATION

### BSc Computer Science (with Foundation Year)

#### Loughborough University (2022 - Present)

- Expected: First-Class Honours
- Awarded Grade Average Scholarship for outstanding foundation year results

### A Levels

#### Hereford Sixth Form College (2018 - 2021)

- A levels in Biology, Economics and Geography, achieving A\*, A, A respectively.
- After completing my A levels, I independently studied As level maths and achieved an A sitting the exam as an external student.

### GCSEs

#### Lady Hawkins School Kington (2013 - 2018)

- Physical Education (9), English Language (8), English Literature (7), Maths (6), Physics (7), Biology (8), Chemistry (8), Geography (8) Design and Technology (B).

## SKILLS



PYTHON



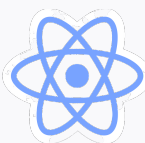
HTML



CSS



JS



REACT



KOTLIN



FIREBASE



WORDPRESS



FIGMA

### Other Skills

- Leadership & teamwork (Vice-Captain, Loughborough Men's Hockey 2nd XI)
- Project management, client communication, time management (Client facing web development role with Paused Perception, while balancing university studies and sport).

### Extra Curricular

#### Loughborough University Hockey Club

- Vice-Captain, Men's 2nd XI (2024 – present)
- Coach: Men's 5s (2023), Women's 4s (2024)
- Committee member, contributing to club organisation and player development
- Represented Loughborough for 3+ years, balancing academic, sporting, and work commitments

# SKILLS

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Extra  
Curricular

## Shropshire and Herefordshire Junior County Golf Team

- Represented my county at golf at the age groups of under 12s until u18s.

# PROFESSIONAL EXPERIENCE

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Paused  
Perception

## Junior Web Developer (2024 – Present)

- Delivered custom-coded Shopify and WordPress components for client projects.
- Took full responsibility for design and implementation of live WordPress websites, from requirements capture to delivery.
- Collaborated with clients to produce tailored solutions, building confidence in UI/UX design and client-facing communication.

PJ  
Financial  
Solutions

## Admin & Data Analysis (2022)

- Supported financial consultants with data processing, reporting, and Excel-based analysis.
- Produced a document scraping python program to extract information from client documents to update databases.

Customer  
Service  
Roles

## Various (hospitality & retail) (2019 – 2022)

- Worked in bar, sales, and customer service roles (pubs, golf club).
- Developed resilience, teamwork, and communication skills in fast-paced environments.

# PROJECTS - Find out more at [samuel-jones-portfolio.co.uk](https://samuel-jones-portfolio.co.uk)

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Live Client  
Facing  
Business  
Management  
App

## React Native + Firebase

- Built and deployed a full-stack mobile application for a small business
- Features: client/order management, task scheduling algorithm, estimated completion dates, automatic PDF invoice generation
- App is actively used daily to improve organisation and business efficiency

Android  
Allergen  
App

## Kotlin + Firebase

- Built and tested a full stack android application.
- Features: barcode search feature that cross references a users “Allergen Profile” and an api returned ingredients list to test for any matches. If a match occurs then the user is advised that the product is not safe to consume. Users can save and search previously searched food items for future reference.

Automated  
Investment  
Model

## MetaQuotes Proprietary Language (C++)

- Built and tested a working automated investing robot using the MetaTrader 5 software development platform.
- Features: Using statistical analysis of the correlation between the price movements of currency pairs, the model determined the relative strength of each currency independently and then allocated the majority of the portfolio to the strongest performing currencies.