# Jerome Parramore

I'm a software developer looking for a position where I can learn and grow.

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#### **EXPERIENCE**

## NHS Poole, Dorset— A.M. Accountant

NOV 2019 - PRESENT

I saved the hospital ~£1.5M by building tools alongside the clinical coding team. I maintained these tools based on user feedback. The tech stack for the majority of my work was in **Powershell**, **Visual Basic**, **T-SQL**.

#### **EDUCATION**

## **University of Birmingham** — *MSc Computer Science (Distinction)*

SEP 2019 - SEP 2020

I went to university to fill out my programming knowledge and confirm my computer science fundamentals. The majority of this course is taught using **Java** and I continued working on **Python** projects.

Relevant coursework: Software Engineering I & II, Software Workshop, Databases, Human–Computer Interaction, Operation Systems and Networks, Data–structures and Algorithms.

# Oxford Brookes University — BSc(Hons) Biology (2:1)

SEP 2015 - JUL 2018

I identified the function of four spider genes for the first time ever during my thesis. During my degree, I coded in **Python**, **R**, and **Excel**.

## **PROJECTS**

## Neighborhood Watch App — Fullstack Python App

After bike thefts at my university, I created a platform for people to report suspicious behavior. Around 20–30 people used it in my building and I iterated based on their feedback. Flask, SQL, HTML, CSS.

## **Evaluator** — Interpreter for a Toy Programming Language

This Java program evaluates a source code file to produce an output. It's a project that I add parts to whenever I feel my code-knowledge has evolved.

I can communicate clearly about technical and non-technical subjects, to individuals or to a group, in writing or verbally. I remain organized in a chaotic environment. I am a fast learner, and I won't hesitate to ask questions when confused.

#### **SKILLS**

Object-Oriented Programming, Test-Driven Development, Database Management, Agile Development Methodology, Git/GitHub

### **LANGUAGES**

Java, Python, R, RStudio, MySQL, SSIS, JavaScript, React, CSS, HTML, Node.js

#### OS

Windows, Linux