### Education

**Uni of Southampton 2009 – 2013**

BSc Mathematics - 2:1

**Woodhouse College 2007 - 2009**

Mathematics - A

Economics - B

Sociology - B

#### SalaryFinance

(.NET 6 microservices platform. B2B2C loan products and salary advancement)

Senior Software Engineer July 2022 - April 2024

Software Engineer August 2021 - June 2022

* Played a significant role FCA company critical project around consumer duty which saved the company millions in fines and future survival working 70-80 hours weeks for 3 months.
* Cleared tech’s outstanding production issues. 500 Jira tickets over 6-month period and removed company OKR and allowed tech team to meet OLAs and focus on building new functionality. Issues were going as far back to late 2021, I also closed 5x more than any other engineer.
* Building new front end features for customer operations teams to reduce number of raised issues in production environment.
* Proactively finding and solving inefficiencies in key microservices with root cause fixes
* Documenting new and refining existing processes to provide transparency and knowledge sharing.
* Mentored junior software engineer to quickly upskill and create value for the company.

#### Optal

(.NET Framework monolith platform. Payment processing for travel companies)

Senior Software Engineer July 2020 - April 2021

Software Engineer May 2018 - June 2020

* WinForms and WPF Desktop applications. In house accounting system managing reconciliation and monitoring system data. The system was managing accounts in 50 + currencies across 10 worldwide entities.
* Electronic card technology integrated into payment portals for travel companies. Daily payment processing of millions worth of transactions cross checking Ixaris and MasterCard data consolidated.

#### FDM Group (London Metal Exchange)

IT Consultant (Junor Software Engineer) May 2016 - May 2018

* Scripting in variety of languages from Perl, PowerShell as there was archaic systems with heavy security and bureaucracy.
* Created a SOAP API for referential data for internal staff to retrieve company data.
* Worked on greenfield project to create system that produced MIFID II regulatory generated SSRS reports.

### Skills

Commercial Experience:

C# .NET Core and Framework

SQL (T-SQL and MySQL)

JavaScript (Vue.js)

TypeScript (Vue.js)

AWS

WinForms and WPF

Recreational Experience:

C++

Python

Java

### Contact

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### Profile

A mathematics graduate, I have an inquisitive nature accompanied with strong numerical and analytical mindset. Logical, clear, calculated thinking to solving everyday problems. Earlier experience in team leader roles in hospitality and teaching, these roles helped develop my communication and managerial skills. Initiative-taking, resilient, and fearless attitude, I once resigned from a role in financial services to teach myself how to code as I wanted mentally stimulating and challenging roles. I have 8 years of experience of software development commercially and counting.