



Nick Buckingham-Jones

SOFTWARE ENGINEER

Qualifications

- AWS Technical Essentials
- ISTQB - Foundation
- ISTQB - Advanced Level Test Automation Engineer
- Agile Certified Practitioner

Software

- Python
- JavaScript
- C#
- SQL&NoSQL

- AWS
- Postman
- Docker
- SumoLogic
- MySQL / SQL Server

Contact Info

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Work History

SOFTWARE ENGINEER

Rapid Financial Services, 2019-present

- Defining infrastructure as code for serverless and Docker services, being very cost-effective, and scaling with load
- Developing bank feed aggregation and payment processing services that are in use across three countries
- Designed a micro-service based architecture for a platform that supports integration with multiple practice management software providers

QUALITY ENGINEER

LEAP Dev, 2017-2019

- Developed integrations tests for 12+ API stacks, with 70+% coverage, drastically reduced manual test effort, and allowing for quicker deployed of new code and improving overall code quality.
- Implemented CI processes providing test results to stakeholders
- Created mock services to simulate third-party APIs.
- Load testing using jMeter and tools developed in house

ESCALATIONS ANALYST

LEAP Dev, 2016-2017

- Set up an integration between Salesforce and Jira, saving data entry that's in use across three countries
- Reviewed technical support cases from three countries and provided detailed bug reports to Software Engineers

Education Summary

ACADEMY OF INTERACTIVE ENTERTAINMENT

Advanced Diploma in Games Programming | 2015

- Developed games with C++ using OpenGL and C# in Unity
- Entity AI and path-finding algorithms in Python