Kalvin Johnston

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Skills

- C#
- TypeScript (Vue/Vite)
- Terraform
- MySQL
- Git
- HTML
- CSS
- Java
- Kotlin
- Kubernetes
- Helm
- WSO2
- IS4
- F5
- Azure
- Function Apps
- Key Vaults
- Event Hubs
- Storage Accounts
- Private Endpoints
- App Service Env
- CI/CD Pipelines
- ActiveMQ
- Robot
- NUnit
- Chef
- Confluence
- JIRA

Experience

JULY 2021 – CURRENT

Software Engineer / NantHealth, Belfast

I was part of a team building a new suite of web applications in Azure, a first for the company. I managed to ramp-up quickly, learning new technologies such as Terraform. I gathered lots of experience writing pipelines and terraform modules from scratch. I was also responsible for the APIM system. The role involved doing team analysis, implementing solutions, writing tests, code reviews, daily standups, interacting with other departments, security reviews and release handovers. Technologies frequently used: C# (.NET Core 3.1), Vue 3 (TypeScript), HTML, MySQL, Gremlin, and Terraform.

* Promoted from Graduate Software Engineer to Software Engineer in September 2022.

JUNE 2019 – JUNE 2020

Associate Software Engineer / NantHealth, Belfast

During my placement year I mainly worked on a document storage and viewer web application. I gained exposure to Kubernetes and wrote a cronjob service to send email notifications to customers. The role consisted of team analysis, implementing solutions, writing tests, and daily standups. Technologies frequently used: C#, Vue 2 (JavaScript), HTML, Robot, MySQL, Kubernetes, Helm, and Helmsman.

Certificates

DECEMBER 2015
Microsoft Technical Associate: Software Development Fundamentals
Microsoft Technical Associate: HTML5 Application Development Fundamentals

Education

SEPTEMBER 2017 – JUNE 2021

BEng Software Engineering / Queen's University Belfast

This included a year in industry. Graduated with a 2:1.

Level 1		Level 2		Level 3	
Reasoning for Problem Solving	83	Professional Computing Practice	71	Concurrent Programming	77
Architecture & Networks	72	Architecture & Networks	42	Software Engineering Project	65
Databases	69	Data Structures & Algorithms	66	Contemporary Team-based Computing	67
Programming in Java	66	Information Modelling	51	Malware Analysis	57
Introduction to Software Engineering	66	Software Development	66	Network Security	77
		Software Engineering	59		

SEPTEMBER 2015 – JUNE 2017

Extended Diploma in IT / Belfast Metropolitan College

OCR Level 3 Cambridge Technical Extended Diploma in IT – Software Development Pathway. I achieved an overall grade of Distinction* Distinction* Distinction.

Activities

I enjoy go-karting with friends and have won several trophies, including a 1st place prize. To help stay fit and healthy I swim and box multiple times a week.

While completing my Duke of Edinburgh award I volunteered at the National Trust. This consisted of landscaping and leading groups of volunteers to restore nature's beauty in public parks.

I have worked on numerous software related projects during my free time, including being a volunteer developer for a gaming community on GTA: San Andreas (gta-sarp.com) during my teenage years and building an online shopping bot, hosted in AWS, that would notify me when specific products became available.

Lastly, I enjoy travelling, as you can probably tell!

References

Darren Thompson / Senior Director, NantHealth

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Visa

417 Working Holiday. Valid from 02/01/23 – 02/01/24.