Kalvin Johnston

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Skills

- .NET 6 (C#)
- Vue 3 (TypeScript)
- Terraform
- SQL (MS SQL Server)
- Git
- HTML
- CSS

- ASP.NET
- JavaScript
- Kubernetes
- Helm
- WSO2
- IS4
- F5

- Azure
- Function Apps
- Key Vaults
- Event Hubs
- Storage Accounts
- Private Endpoints
- App Service Env

- CI/CD Pipelines
- ActiveMQ
- Selenium
- NUnit
- Chef
- Confluence
- JIRA

Experience

FEBRUARY 2023 – CURRENT

Software Engineer / International Capital Markets, Sydney

I am responsible for integrating payment systems and Know Your Customer (KYC) solutions with internal and client facing webapps. The role involves carrying out analysis, implementing solutions, unit testing, code reviews, daily standups and working with external companies. Technologies used: ASP.NET 4.5 MVC (C#), SQL, JavaScript.

JULY 2021 – JANUARY 2023

Software Engineer / NantHealth, Belfast

I was part of a team building a new suite of healthcare webapps 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 while also using .NET 6 for backend services and Vue 3 for front-end SPAs. The role involved doing team analysis, implementing solutions, writing unit, functional and integration tests, code reviews, daily standups, interacting with other departments, security reviews and release handovers. Technologies frequently used: C# (.NET Core 3.1 & .NET 6), Vue 3 (TypeScript), HTML, SQL, 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, SQL, Kubernetes, Helm, and Helmsman.

JUNE 2014 – JUNE 2017
Developer / GTA: San Andreas Roleplay, Belfast
This role involved working with other volunteer developers to write a custom roleplay game mode (mod) for GTA: San Andreas by testing and implementing solutions. It was hosted for a gaming community to play on and peaked with 500 simultaneous players. I worked closely with the community for feature suggestions and feedback. Technologies frequently used: PAWN and MySQL.

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
I graduated with a 2:1. This course included a year in industry.

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.

References

Darren Thompson / Senior Director, NantHealth

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Additional references available on request.

Visa

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