Nick Leslie

Software Engineer and Engineering People Leader

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in nicholas-leslie   ◯ ncpleslie

Summary

I am a **Full-Stack Software Engineer** and an **Engineering People Leader** with expertise in web development, automation, and cloud services. I have a track record of always exploring new technologies and delivering outstanding applications for my clients.

Experience

Engineering People Leader | September 2022 - August 2023
Jade Software Corporation

- Supported a team of Software Engineers by providing leadership, mentorship, communication, and training. Through regular one-on-ones, structured training sessions and code reviews
- Participated in software development projects, from pre-sales, design, development and delivery. Engaging with clients throughout the software development lifecycle
- Provided technical expertise and guidance across the company, supporting innovation and improvement as the go-to domain expert on numerous technologies and projects

Software Engineer | July 2020 - September 2022
Jade Software Corporation

- Contributed to an agile, multi-functional team, using the Scrum methodology to develop cloud-native web applications for global clients
- Collaborated across the software development lifecycle, managing requirements, API design, implementation, testing, code reviews, and deployment
- Maintained client satisfaction through proactive engagement, gathering requirements, and delivering regular progress updates to clients and stakeholders

Computer Vision Intern | December 2019 - February 2020
Jade Software Corporation

- Developed a computer vision application for running on the Edge to enhance the capabilities of security cameras. Allowing them to perform license plate recognition, object tracking and detection. Using **Python**, **OpenCV**, and **OpenVino**

Projects

Air New Zealand Crew Claims Portal

Led a team to develop a secure web portal for submitting expense claims for pilots and crew members. Using **TypeScript, Vue 3, Tailwind, Vitest, NodeJS, GitHub, GitHub Actions** and deployed to **Azure** with **Azure Active Directory, API-M,** and **Static Web Apps**

Skipton Document Management System

Part of a team that developed a document storage system for the regulated financial sector. Manages 180M+ documents, ingesting millions monthly. Developed with **TypeScript**, **Vue 3**, **Tailwind**, **C#**, **.Net**, **EF Core**, **xUnit**. Deployed on **Azure** with **CosmosDB** and **Blob Storage**

🔗 https://www.jadeworld.com/services/jade-digital/our-clients/skipton-case-study

DB Cargo Employee Hub

Full-stack developer in a team that developed a secure **Android** application for a DB Cargo UK to access training resources, documentation, schedules, etc. Domain and API designed with **UML**. Using **C#, Xamarin, EF Core, Domain-Driven Design, .NET, SQLite**, and **MSSQL**

🔗 https://www.jadeworld.com/services/jade-digital/our-clients/db-cargo-uk-case-study

Zurich Insurance Calculator

Developed a white-labeled, configuration-driven insurance (Life, TPD) calculator for Zurich Insurance, Australia. Using **Angular** for front-end and **.NET** for the back-end. Deployed to **Azure** with **App Service** and **CosmosDB**

🔗 https://zurich.zurichcalculators.net/

WMATA Train Tracker

Personally developed a WMATA train tracking application is for monitoring the metro train arrival times in the DMV area. Built with **Go, Wails, SQLC, SQLite, TypeScript, Vue 3, Tailwind, Nuxt 3, tRPC, Zod,** and **GitHub Actions**

🔗 https://github.com/ncpleslie/wmata-train-tracker

Draw For Them

Personally developed an ephemeral image sharing and drawing application. Built with **NextJS, TypeScript, React, Jest, FabricJS, tRPC, NextAuth, WebSockets, Postgres,** and **Prisma**

🔗 https://github.com/ncpleslie/draw-for-them

Education

Ara Institute of Canterbury	**Bachelor of Information and Communication Technology**
Major in Software Engineering	November 2020
First Class with Distinction	