

# Alex Scott

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## PROFESSIONAL SUMMARY

Software Developer (Bachelor of Computing Systems, 2025) with experience building full-stack web applications using C#, .NET, Angular, React, Go, and SQL. Completed a commercial software development internship and gained experience working across frontend, backend, and database systems. Strong problem-solving ability, technical adaptability, and leadership skills developed through both software development and fast-paced retail management. Seeking to begin a professional IT career where I can contribute and continue developing in a technical environment.

## EDUCATION

### **Eastern Institute of Technology**, Taradale

July 2022 – July 2025

Bachelor of Computing Systems, Major in Systems Development (Level 7) – GPA: 8.43/9.0

New Zealand Certificate in Information Technology (Level 5)

## WORK EXPERIENCE

### **PAK'nSAVE**, Hastings

*Online Assistant Manager* | October 2025 – Current

- Manage a 25-person Online department, overseeing order accuracy, scheduling, and workload distribution.
- Plan and delegate daily tasks to optimise team efficiency, increasing order processing capacity from 12 to 24 orders per hour while maintaining quality.
- Train staff on systems, picking procedures, and customer service standards to ensure consistent team performance.
- Resolve customer issues, order discrepancies, and stock shortages to maintain a seamless Click & Collect experience.
- Contribute to national performance improvements, lifting the department from 8th to 3rd through workflow optimisation and the use of digital tools to reduce errors.

*Online Assistant* | July 2025 – Oct 2025

- Picked, packed, and processed online orders accurately and on time, delivering them to customers via the drive-thru Click & Collect system.

## TECHNICAL SKILLS

### LANGUAGES

C#  
Go  
JavaScript  
TypeScript  
Python  
PHP  
HTML  
CSS

### FRAMEWORKS & LIBRARIES

.NET  
React  
Angular  
Next.js  
WordPress  
Laravel  
Tailwind CSS  
Bootstrap

### DATABASES

PostgreSQL  
MySQL  
MS SQL Server  
Prometheus  
Schema design

- Provided customer-focused service, fulfilling special requests and preferences.
- Worked independently and as part of a team to meet deadlines in a fast-paced environment.

Database administration

## **ABC Software, Taradale**

*Intern Software Developer | August 2024 – November 2024*

- Contributed to the development and maintenance of full-stack web applications using C#, TypeScript, Angular, and SQL.
- Implemented bug fixes and feature enhancements, improving application stability and usability.
- Developed and maintained CRUD functionality and supported database operations using Entity Framework.
- Collaborated with senior developers through code reviews, ensuring code quality and adherence to best practices.
- Assisted with UI development in Angular, improving user experience and consistency across the application.

AI & MACHINE LEARNING

Machine learning fundamentals

AI agents & workflows

Neural networks basics

Model evaluation & metrics

## DATA ANALYTICS

Data cleaning & transformation

Descriptive analytics

Data visualisations

Exploratory data analysis

Predictive analytics

Statistical analysis

Pandas

## **Mitre 10 Mega, Hastings**

*Retail Salesperson | April 2021 – July 2025*

- Worked across multiple departments (Special Ops, Power Tools, Seasonal, Lighting/Electrical), quickly adapting to new products and customer needs.
- Developed product knowledge and customer service skills in Power Tools with no prior experience.
- Facilitated special orders with suppliers, sourcing correct parts and products for customers.
- Delegated tasks and supported team members during busy periods, taking on informal leadership responsibilities.
- Contributed to increased departmental sales through strong customer engagement.
- Implemented Trello to replace paper-based task management, improving task visibility and efficiency.

## TOOLS & PLATFORMS

Git

Docker

Azure DevOps

GCP

Cloudflare

REST APIs

GraphQL

Linux

## **New World, Waipukurau**

*Supervisor | March 2018 - May 2019*

- Supervised a team of 10, overseeing daily store operations and ensuring essential items were always stocked.
- Trained and supported staff to maintain consistently high performance and store standards.
- Helped implement a digital scanning process to create missing-product lists, speeding up shelf replenishment and prioritizing team tasks.
- Conducted quality control, managed inventory, and operated forklifts to keep operations efficient.

## OTHER

UI/UX

Testing & Debugging

SEO

Project Management

Agile

## PROJECTS

### Hāngī Brothers Web App, Solo Project with Client Collaboration - Tech:

C# .NET, Next.js, SQLite, TailwindCSS, Clerk (for auth)

- Developed a full-stack web app for managing and ordering hāngī meals for a small business in Whangārei, NZ.
- Implemented user authentication, account management, and role-based admin routes with SQLite integration.
- Built menu, shopping cart, and order workflow for guests and registered users, including saved contact and delivery info.
- Developed admin dashboard and protected routes for adding items and managing orders.
- Created dynamic order confirmations with conditional logic for cancellations and tracking.
- Styled a responsive, mobile-first interface with TailwindCSS; email notifications planned to improve efficiency and reduce errors.

### Studentwell, Student health and wellness web app using Laravel - May

2025 | Link: [studentwell.alexscottdev.com](http://studentwell.alexscottdev.com)

- Independently designed and developed a full-featured wellness web app with mood, sleep, and exercise tracking, goal setting, and a user forum.
- Built an admin dashboard with user management and content tools.
- Integrated Chart.js for dynamic health visualisations.
- Implemented authentication, role-based access control, and responsive, user-friendly UI/UX.

### ABC Packer SaaS, ABC Software

November 2024

- Contributed to full-stack development using C#, Angular, and T-SQL.
- Developed and debugged CRUD functionality for core application features.
- Improved UI/UX by implementing features like the "bucket" dual-list selector.
- Gained hands-on experience with frameworks like Entity Framework, Automapper, and Bootstrap.
- Collaborated with senior developers to align coding standards and project goals.

### Emergency Device Management System, EIT

November 2024 | Link: [edms.alexscottdev.com](http://edms.alexscottdev.com)

- Developed a digital solution for managing emergency devices for improved compliance and data management.
- Developed features to track device details, automate

- inspection/replacement reminders, and manage user/admin access.
- Integrated an interactive campus map for easy device location tracking.
- Ensured scalability for future devices and multiple locations.
- Collaborated closely with EIT's facilities team to meet operational needs and safety standards.

## Phone Repair System using React

Nov 2023 | Link: [phone-repair.alexscottdev.com](http://phone-repair.alexscottdev.com)

- Developed a full phone-repair booking system with validated forms for customer details, device info, and repair options.
- Integrated Google Maps API for address autofill.
- Used React state/props to dynamically update repair pricing and generate a printable invoice.
- Included an extra features tab showcasing advanced JavaScript components like slideshows and a basic online shop.

## Basketball Court Finder

Oct 2022 | Link: [bball.alexscottdev.com](http://bball.alexscottdev.com)

- Built a responsive web app using HTML, CSS, JavaScript, and Google Maps API to help users find public basketball courts in Hawke's Bay.
- Displayed courts as cards with photos and map viewing, supported by a search bar and location-based filters.
- Added a like/dislike rating feature to increase user engagement.
- Manually gathered and organised all court data for accurate local listings.

## REFERENCES

Guy Hoffman – Former Floor Manager, New World  
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