

# Curriculum Vitae – Jonathan Reardon

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## Introduction

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I am very passionate about software development and it is my goal is to establish a successful career in the Software Industry. I was first introduced to C Programming and micro-processor programming during my time studying Electrical Engineering at Ara Institute of Technology.

I am an eager to learn newcomer to the industry. I have continued to develop my coding skills and extend them through continual self-learning via online programming algorithm practice using codewars.com and video courses though LinkedIn Learning, while also learning as I proceeded through various software projects.

## Portfolio

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My portfolio can be viewed at [jonathanreardon.azurewebsites.net](http://jonathanreardon.azurewebsites.net).

## Education and Training

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- **LinkedIn Learning Online Video Courses**

### PHP

- PHP with MySQL Essential Training
- PHP Essential Training
- Learning PHP (2015)

### Foundations

- Programming Foundations: Web Security (2014)
- Programming Foundations: Object Oriented Design
- Programming Foundations: Databases (2015)

### .NET

- Learning .NET Programming
- Building Web APIs with ASP.NET Web API 2.2
- Learning ASP.NET Core MVC
- Building React and ASP.NET Core Applications
- Building React and ASP.NET MVC 5 Applications
- Building Single-Page Applications Using ASP.NET Core JavaScriptServices
- Xamarin.Forms Essential Training

### CSS, HTML, and Bootstrap

- Bootstrap 4 Essential Training
- CSS essential Training
- HTML Essential Training (2017)

### C#

- Code Clinic: C#
- Object Orientated Programming with C#
- Learning C# algorithms
- Async Programming in C#
- C#: Delegates, Events and Lambdas
- C# & .NET: Programming
- Learning C#

### JavaScript

- JavaScript Essential Training (2017)
- JavaScript: Functions
- React.js Essential Training (2018)
- Node.js Essential Training (2017)
- Advanced Node.js
- Building a Website with Node.js and Express.js (2018)

- **Bachelor of Engineering Technology - Major: Electrical 1 year completed**  
Ara Institute of Canterbury
- **Site Traffic Management Supervisor Level 2/3 practicing**
- **NCEA Level 3 - Taihape Area School**

## Technical Skills

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### Languages

- Python
- PHP
- C
- C#
- JavaScript
- SQL database
- MATLAB
- CSS
- HTML

### Tools

- Visual Studio Code
- Visual Studio
- Wing IDE
- Git
- GitHub
- Azure DevOps

### Methodologies

- Agile
- Object orientated Programming

### Frameworks

- ASP.Net Core MVC
- React
- Xamarin.Forms

## Key Strengths and Attributes

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- **Computer Software** - Able to learn new computer software effectively and quickly. I have created various software projects including, games, websites, chat bots and automation.
- **Read and Understand Documentation** - Using the Code of Practice for Temporary Traffic Management provided by NZTA to ensure that the site is safe and legal. Site checks and record keeping. Detailing all site changes for future reference.
- **Time Management** - Respond to emergency situations and quickly find solutions to client problems, finding the most efficient way of doing the task at hand
- **Effective Communication and Interpersonal skills** - Discussions with clients to ensure the best possible outcome. Able to communicate with contractors, Site Engineers and Project Managers to coordinate the traffic management with the construction tasks and crews on site. Discussions with clients to ensure the best possible outcome.
- **Leadership** - Lead work crews, delegated tasks, trained new staff, set targets.
- **Negotiating** - Negotiated pay rates for seasonal workers at Fairview Orchard.
- **Independent Work** - Able to be left unsupervised to set and achieve targets and deadlines and resolve issues without supervision
- **Training New Staff** - Experienced in teaching new staff.
- **Customer Service Skills** - Strong customer service ethic.

## Employment History

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### Citycare Group - Site Traffic Management Supervisor (STMS) - 2015 to 2019

- **18 Months Full-time level 2/3 Practicing STMS** -- In charge of large projects, supervising crew, discussing with clients, leading other STMS, emergency response, Second in-Command Nightshift Manager, Nightshift Operations Manager for 1-month, and training other STMS.
- **6 months Full-time level 2/3 Non-Practicing STMS** -- working on larger projects, training staff, conducting audits on lower level site, and training other STMS.
- **3 months Full-time level 1 STMS** -- leading small projects, leading staff, working with enable for fibre rollout discussing with client for best outcomes.
- **3 months Part-time level 1 STMS** -- supervising low level work sites, training new staff on low level roads, supervising staff.
- **12 Months Part-time Traffic Controller** -- setting up site, basic labour tasks.

### Countdown - Night Fill - March 2015 to October 2015

- Customer service, unloading boxes onto shelves, organization of stock.

### McDonalds - Crew Member - 1 year (Part-time)

- Customer service, Food Preparation and cooking, and cleaning.

### Fairview Orchard and Farm - farm hand / orchard worker / team leader - 3 years (part time)

- Pruning, picking, team leader of the hydalada crew for thinning, production estimating. general farm hand.

## Interests

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When I am not working on software projects I like to go hiking, snowboarding, rock climbing, mountain biking and swimming. I was also the drummer for my band during high school and performed during many school assemblies, Christmas parades and performances at bars.

## Referees

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**City Care Ltd**  
Samantha Swanson  
Operations Manager  
Tel: 027 229 7948

**Fairview Orchard**  
Grant Baird  
Farm/Orchid Owner/Manager  
Tel: (06) 382 5505  
Cell: 021 474 409

**McDonalds**  
Dan Wildboar  
Shift Manager  
Tel: 027 748 6476