

Curriculum Vitae – Jonathan Reardon

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Introduction

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.

During my time working in the Civil Construction Industry as a Site Traffic Management Supervisor I developed strong time management, communication, and independent work ethic skills. As a quick learner I progressed from the entry level traffic controller to the highest-level qualification in a very short period of time.

I have proven performance while working under pressure to hit strict deadlines for clients while also reacting to emergency situations.

Portfolio

My portfolio can be viewed at jonathanreardon.azurewebsites.net.

Education and Training

- **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

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

- **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.

Education and Training

2018	Site Traffic Management Supervisor Level 2/3 practicing
2018	Site Traffic Management Supervisor Level 2/3 Non-practicing
2017	Site Traffic Management Supervisor level 1
2015	Traffic Control Course
2015	Bachelor of Engineering Technology - Major: Electrical 1 year completed Ara Institute of Canterbury
2009 – 2012	NCEA Level 1 with Merit NCEA Level 2 with Merit NCEA Level 3

Employment History

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

- **18 Months Full-time level $\frac{2}{3}$ 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 $\frac{2}{3}$ 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

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

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