

# Joshua Smith

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Waharoa, 3474 Waikato

### Education

### Health and Safety Risk Assessment Course (30265)

Vertical Horizons	Oct 2022
Apply health and safety risk assessment to a job role	
First Aid	Initial:
Axiom Training	18/12/2020
US 6401 – Provide first aid.	Refreshed:
US 6402 – Provide basic life support.	16/08/2022

# **Employment**

#### TMP Principal Planner

Mar 2018 - Present

Traffic Management NZ, Hamilton

#### Professional Development and Team Leadership:

- Stay up to date on industry changes to understand evolving standards.
- Conduct thorough reviews of Senior Planners, Junior Planners, and Assistant Planners to ensure a high level of expertise.
- · Identify and rectify issues and recurring mistakes through targeted training sessions, emphasizing upskilling and fortifying team knowledge.

### **Contractor Coordination:**

- Evaluate spatial needs and requirements in collaboration with contractors to facilitate seamless project completion.
- Guide contractors in essential processes, such as obtaining Kiwirail Approvals and Council Vehicle Crossing Permits prior to starting TMP Development, ensuring strict compliance with regulations.

#### Traffic Management Planning and Software Proficiency:

- Develop meticulous Traffic Management Plans following the guidelines outlined in NZTAs CoPTTM. Additionally, proficient in NZGTTM and conducting Risk Assessments in anticipation of industry changes.
- Utilize cutting-edge software tools such as RapidPlan and RapidPath for efficient plan design and vehicle tracking.

#### **Technical Expertise and Custom Tool Development:**

- Demonstrate advanced proficiency in Microsoft Word for the creation of comprehensive documentation, including Proformas, detailed Delay Calculations, and Resident Letter Drops.
- Innovatively developed personalized Excel-based delay and queue calculators, leveraging AADT data to enhance precision. Proficient in conducting in-depth delay and queue calculations based on provided hourly counts.
- Write/Program in Microsoft's VBA language for creation of Excel and Word Macros to increase the productivity of the team.

## Personal details

Date of birth

3 June 1996

Nationality

New Zealander (Māori / European)

### Skills

Rapid Plan (CAD Software)

Microsoft Office Suite

**Programming** 

Communication

Quick Learner

## Qualifications

- STMS CAT-ABC NP (Refreshed)
- TMP Planner Practicing
- Health and Safety Risk Assessments (30265)
- First Aid:
  - 1. US 6401 Provide first
  - US 6402 Provide basic life support.

## Referees

Lara Harris: 027 350 1383

Ex-Colleague

Samantha Grimes:022 037 0979

Colleague

Zuleika Arenhold: 021 652 935

Manager