

Joshua Smith

joshuagrant@hotmail.com 022 197 5664

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

Colleague

Samantha Grimes:022 037 0979

Colleague

Zuleika Arenhold: 021 652 935

Manager