



Steve **APIRANA**

ENGINEERING CONSULTANT

Phone: +61 7 3895 8111 **Mobile:** +61 432 400 170

steveapirana@intersafe.com.au

PROFESSIONAL QUALIFICATIONS

2017 Bachelor of Engineering (Mechanical and Aerospace) University of Queensland

2018 Bachelor of Arts (Writing) University of Queensland Steve has previously worked as a Mechanical and Aerospace Engineer with the Centre for Hypersonics and as a research assistant at The University of Queensland where he is also a current PhD candidate. Steve has proven technical and analytical skills and is proficient in areas of mechanical design, stress analysis, advanced instrumentation, optical diagnostics, and computational fluid dynamics.

Steve's work at InterSafe has involved:

- Investigating incidents and preparing expert reports for the legal profession
- Performing safety audits on plant and machinery
- Analysing industry and organisational incident data
- Carrying out slips tests on various objects and surfaces

InterSafe has worked with various multinational, national and local organisations in the public and private sector in industries such as Mining, Construction, Manufacturing, Utilities, Accommodation and Food Services, Agriculture, and Health Care, to name a few.

PROFESSIONAL MEMBERSHIPS

 Member of the Institution of Engineers Australia (GradlEAust)

Who is InterSafe?

InterSafe specialises in incident investigation to Engineer Safer Workplace Solutions. InterSafe has assisted our clients in effectively controlling the future through preparation of more than 10,000 comprehensive incident reports (dealing mostly with fatal/permanently disabling occurrences) throughout 60 years of collective experience.

This experience has led to a unique way of thinking about, investigating and preventing incidents. InterSafe shares these powerful and effective investigation models and techniques through a range of courses and services.

Contact InterSafe for a full CV.