



GIS Engineer

About Airbox Systems

Airbox Systems has a clear mission to help save lives and support the decision making of the emergency services and the military using software. We are driven by passion and we are made great by people who share our enthusiasm for trying to make the world a better place. Our team includes individuals from military, aviation and law enforcement backgrounds, who bring to the development of our solutions first hand insights of frontline operations, in the air and on the ground.

We have developed a suite of map-based situational awareness tools across web, desktop, and mobile applications, using the latest technologies. These are designed for planning, execution and after action review, and are trusted by Law Enforcement, Military, Special Forces, Search & Rescue, Fire and Medical Emergency Services around the world.

Due to continued growth and new commercial contracts, we are now looking to expand our team with a GIS Engineer.

Main Duties & Responsibilities

As the GIS Engineer, you will be supporting emergency services and other clients with map referencing, creation and GIS data management. Training is available for these functions, but the company is looking for someone with either pre-existing knowledge in these areas or the right basic capabilities to develop it.

Your responsibilities will include:

Execution and initiative

- Georeference unreferenced maps and schematics.
- Help to maintain databases of geographic data.
- Collect digital geographical data, or transfer details on paper maps into a digital format from multiple sources.
- Help develop processes to store and manipulate this information.
- Assist with GIS data and mapping for the engineering and business development teams.
- Utilise various software packages and information from various sources to create GIS maps to support clients
- Help develop processes for the transfer of GIS data.
- Maintain structures needed for data storage.

Communication

- Communicates comfortably with internal stakeholders and immediate team.
- Support the operations team with customer queries and data.
- Able to manage priorities and communicate with stakeholders.
- Develops long term and robust relationships both internally and externally.

Behaviours and Team Work

- Openly shares views in a truthful and constructive way
- Actively listens to other people and uses their experience to understand, learn and grow.
- Takes ownership for seeing things through.
- Understands how their contributions affect the team, department and company
- Builds and maintains good relationships with their team department and across the company

Key Requirements

- Proven analytical ability
- Methodical and logical approach to problem solving and resolution
- Prepared to take full responsibility for quality of output, good at checking own work
- The ability to deliver to deadlines

Airbox Systems is an equal opportunity employer. We are committed to building a team which represents a variety of backgrounds, perspective and skills.