

Front End Developer

Reports to: Head of Engineering

Summary: working with a team of skilled engineers to ensure the quality of applications trusted by the emergency services for situational awareness, the role is focused on developing the UI of web based and mobile apps.

Main duties and responsibilities:

Execution and initiative

- Maintain and add additional features to our mapping and situational awareness product.
- Analysing application specifications and technology approaches to ensure business requirements are met

Communication

- Communicates comfortably with internal stakeholders and immediate team.
- Able to business partner with internal stakeholders and build relationships accordingly

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
- Comfortable working in a green field site which iterates and changes rapidly
- Ability to work without supervision and under pressure

Knowledge and Experience required:

- Front end
 - Experience building web-applications in a microservices environment with common JavaScript libraries (e.g. NodeJS, React, Angular)
- General:
 - Proven experience in building responsive websites / web applications using JavaScript, ReactJS, React native, HTML and CSS
 - Experience in Design Patterns in either MVVM or MVP
 - Knowledge of C# and Xamarin
 - Experience or knowledge in TDD unit testing in either iOS or Android will be highly advantageous

Additional skills;

- A knowledge of usability and accessibility standards

- Extensive knowledge of object orientated programming
- Experience in using GIT source control (Branching, Pull Requests, Merge and rebase)
- Knowledge of software development life cycle and agile practices

Nice to have

- Experience with SQL
- Knowledge of NoSql databases (e.g. MongoDB)
- knowledge of Swift or Kotlin languages
- Writing code in C# or Java for web and mobile applications and services