



FloodMapp  
River City Labs, 315 Brunswick St,  
Fortitude Valley QLD 4006  
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<https://www.floodmapp.com/developer>

# Software Engineer

Brisbane Australia

## Who we are:

FloodMapp is an early stage startup looking to expand our team to scale our product to access opportunities across the Australian and US markets.

Flooding is the costliest natural disaster, causing billions in damage and taking thousands of lives across the globe every single year. We have an opportunity to help hundreds of thousands of people around the world protect their families and their valuables in the event of flooding. FloodMapp offers real-time flood mapping. We work with large organizations like insurers, utilities, and energy companies, to improve safety and reduce flood related losses.

At FloodMapp, people are our main focus. The worlds hardest problems require the best people. We are relentless in our pursuit to build the best possible team capable of building a safer tomorrow for everyone. We value integrity, communication, accountability and compassion.

As a Software Engineer, you'll be an instrumental member of FloodMapp's growing development team. You will help to build and manage our growing backend systems as well as helping to guide the direction of our product. This role requires thoughtfulness with a bias towards taking action and assuming responsibility.

## The skill you will need:

### Required

- Python3
- PostgreSQL
- SQLAlchemy
- Pytest
- AWS Services
- Git
- Docker

### Bonus

- QGIS
- PostGIS
- Serverless Framework
- JIRA
- Terraform
- ReactJS
- Typescript



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## Who we are looking for:

You don't need to have a specific background, however you should have depth and experience with some overlap of the above skills. There will also be a good bit of agility required in the highly dynamic startup environment, so you should be comfortable with new application development and rapid problem-solving. More than experience, we're looking for someone passionate about solving very real and very serious problems at scale. We're looking for someone with 3 or more years of experience. Not to say that tenure is more important than talent but we are looking for people who have a mature and professional attitude and work style.

We like people with:

- Ambition and opinions.
- Curiosity and a growth mindset.
- Great communication skills and the ability to work in a team
- Personality and humility.

We like people like you.

This is an excellent opportunity to get in early and work in a fast-moving, venture backed startup determined to build something amazing that helps solve a real world problem on a global scale.