



## FULL STACK DEVELOPER

*Calgary, Alberta*

### **HEALTHCARE REIMAGINED**

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#### **ABOUT US**

Think Tank Innovations is a communication solutions development company specializing in mobile, privacy legislation compliant technologies. Our flagship product, ShareSmart, places emphasis on security and is the virtual health premiere mobile communication standard for healthcare professionals (doctors, nurses, allied health professionals, etc.) and its patients to collaborate on patient care, and is in use in 71 countries.

ShareSmart is looking for a developer who is passionate about building and deploying commercial quality software for this exciting company in a rapid growth phase. ShareSmart is building world class medical software tools actively in use in the global market. You will be joining a talented team in developing exciting solutions with uber nerd-worthy technologies. As a member of our team, you will be an integral part of the rapid growth of the ShareSmart. You should be well-versed in all aspects of software development and can move between front-end and back-end development. The ideal candidate will be looking for an exciting opportunity to create cool sh\*t, applying their solid knowledge in web fundamentals, APIs, cloud services, security, and databases.

#### **ABOUT YOU**

You are looking to join a team where your ideas matter, where you can apply your skills across a variety of projects, and are excited to grow and expand your skillset with new technologies. You should have a cross-section of many/all of:

- experience coding and delivering professional grade software
- significant experience in JavaScript (specifically ES6), TypeScript, and front-end web development (e.g., HTML, CSS)
- significant experience with PHP
- experience with Node.js
- experience with one or more high-level languages (e.g., Java, C++)
- experience with scripting languages (e.g., Bash, JavaScript, Ruby, Python)
- experience developing, implementing, and using APIs
- experience with SQL and NoSQL databases (e.g. PostgreSQL, GraphQL, MongoDB)
- proven history of adhering to industry best practices developing commercial-quality code (Object Oriented, DRY, SOLID, code reviews, unit testing)
- And it would be desirable if you also had some of these tools in your kit:
- degree in Computer Science or a comparable field from an accredited institution, or comparable professional history
- experience creating and delivering microservice architectures
- experience utilizing RESTful APIs to connect to back-end services
- experience web technologies (CSS, HTML)

- experience web frameworks (e.g Angular, React, Redux, web components)
- experience working with Amazon Web Services
- experience with memory stores (ie: memcached, Redis)
- experience with iOS or Android mobile software development
- experience with DevOps activities in cloud environments (ie: AWS, GoogleCloud)
- experience developing medical software
- hands-on experience writing security and encryption centric software experience with data modelling

This is a full-time position that offers competitive compensation and a possible equity stake in the long-term success of the company. You will be working with a great team where your ideas will be realized in software that will touch the lives of millions of people in countries around the world.

\*Priority for local applicants \*

Job Type: Full-time

COVID-19 considerations:

Work will be temporarily remote until deemed safe to return to office in response to COVID-19.

Please submit applications (CV and cover) to Rena Tabata ([rtabata@sharesmart.ca](mailto:rtabata@sharesmart.ca)).

## ShareSmart in the News

- **What our customers think of ShareSmart:** Westpark Health Care, Ontario [[link](#) pg. 9-11]
- **News coverage:** *Alberta Primetime* Breaking Ground [[link](#)]
- **One way we are compliant with medical privacy standards:** *Canadian Medical Association* National Guidelines on Smartphone Use, co-written [[link](#)]
- **ShareSmart combating privacy breaches:** Canadian Health Network feature [[link](#)]