

Software Developer- 19-001

<u>Location</u>: San Antonio, TX
<u>Position Type</u>: Direct / Part time

• **Duration**: Open

• Notes: 40 hours per week

• Salary Range: Commensurate with experience

Reckon Point is new up-and-coming company looking to talented individuals seeking to gain a vast amount of experience in a startup company. In this job, you will have an opportunity to wear many hats from designing, architecting to implementation. Reckon Point is currently developing a state-of-the-art indoor geolocation systems that will be capable of sub-meter accuracy indoors. This technology has the potential to change current industry standards.

We are currently looking for high performance software developers to join the team in developing a web dashboards for data analytics and mapping. The work includes developing cloud-based applications built on Google Platform services. The software engineering is expected fop develop real time applications for an online application that will serve mobile devices in real time. There is also potential to develop Android and IOS application for mobile devices.

Skills/Knowledge

- In-depth knowledge of algorithm development such as Kalman filters and particle filters.
- Requires in-depth knowledge of Software Development process and best practices
- Advanced programing skills with C/C++, Java, Python, and experience in Linux
- Strong knowledge of the organization, processes and customers service

Preferred Skills

- Sensor integration knowledge such and gyros, accelerometers, and GPS
- Networking and server administration
- GitHub for configuration control
- SCRUM process

Experience

- Minimum 2 years of experience web app development and implementation.
- Bachelor's Degree in Computer Science, Electrical Engineering, Mathematics or equivalent.

IF INTERESTED, PLEASE CONTACT GABE GARZA AT 603-494-8398 OR gabe.garza@reckonpoint.com