

## Software Development Engineer

AirSage Inc., is the world leader in patented technology which turns real-time cell phone signals into meaningful location, movement and traffic data – while protecting privacy. It is the vision of AirSage to grow our leadership position as the trusted third-party clearing house for location data which powers global applications for the wireless and digital content.

Currently AirSage is seeking **Software Development Engineers** to help expand and enhance the company's unique product offering.

### Job Responsibilities:

- Developing, designing, coding, testing, and documenting new software programs and maintaining current programs
- Creating technical specifications and test plans
- Writing operational documentation
- Working closely with other staff, such as project managers, graphic artists, systems analysts, and sales and marketing professionals
- Consulting clients/colleagues concerning the maintenance and performance of software systems and asking questions to obtain information, clarify details and implement information
- Problem-solving and thinking laterally as part of a team, or individually, to meet the needs of the project

### Job Requirements:

- Two plus years of software engineering experience
- Experience with wireless carrier networking technology is a plus
- Experience and significant comfort level working in a UNIX or Linux environment
- Excellent Python required. Other coding language skills including Java and C++ a plus
- Experience with Postgresql and other relational database management systems
- Geographic Information Systems (GIS) development experience
- A driven, goal-oriented, proactive personality, with an ability to multi-task when needed
- An ability to work independently, yet still provide regular and insightful communication to upper management
- Exceptional interpersonal and communication skills and the ability to interface with personnel at all levels of an organization (both internal and external stakeholders), both verbally and in writing
- Ability to manage multiple priorities and demonstrate flexibility in a fast paced environment
- Ability to work with sensitive and confidential information
- Ability to thrive in ambiguous and fast-paced environments
- Experience with cloud/cluster computing, statistics, large data set modeling, predictive analytics and/or large data set visualization is a plus
- Agile development experience is a plus

**Education Requirements**

- Bachelors Degree in Computer Science or Engineering
- Masters or advanced Engineering Degree a plus
- Project management certifications or training is a plus

Qualified candidates should respond to this Job Posting by submitting their resume, including their salary history and references. Please do not apply if you are not comfortable working in a fast-paced, entrepreneurial environment. Please, No head-hunters or agencies.

Our Company is an equal opportunity organization. We recruit, employ, train, compensate, and promote without regard to race, religion, creed, color, national origin, age, gender, sexual orientation, marital status, disability, veteran status, or any other basis protected by applicable federal, state or local law.