**About the job**

Join our Geospatial team offering a wide range of services including mapping, thermal asset inspections, and natural resource inventories. AeroTract's software engineers develop our machine learning platform offering a robust quantification/qualification package for our clients. From data acquisition to asset analysis, we are a full service geospatial solutions provider to our clients in Forestry, Agricultural, and Utility industries.

Job description: Forester and UAS Pilot out of Albany, Oregon office.

Job Functions and Responsibilities: Working under the direction of the senior sUAS operators and foresters.

*Specific job functions will include:*

● Conduct surveys in plantations to determine stocking, tree condition, survival, animal damage and effectiveness of reforestation projects

● Conduct stream survey, unit layout, and other general forestry field work

● Assist in the development of vegetation management plans

● Performing sUAS flights under varying conditions while following applicable laws and safety protocols

● Performing field verification of aerial data collected to assist in the development of machine learning programs

● Assisting machine learning developers and organizing client data

● Complete projects and cooperate with clients to get projects done

● Performing physically demanding work in varied conditions

● Ability to travel

*Preferred Candidate Qualifications:*

● BS in Forestry or similar field

● Excellent written and verbal communications skills

● Ability to take initiative and manage multiple priorities and deadlines

● Take personal responsibility for your work

● Experience with GIS programs

● Experience with sUAS and possess part 107 license (We are willing to train)

● Ability to travel up to a week at a time

● Ability to travel and work 10+ hour days when needed

● Ability to drive long distances daily, lift 50lbs, stand, walk, hike on steep logged terrain.

● Have previous field forestry experience

● Safely navigate rough forest/logging roads using 4-wheel drive in all types of weather

● Be able to pass a background/drug test and have a good driving record

● Be 18 years or older and be legally authorized to work in the United States

● Be able to coordinate and interact with clients and other personnel

Benefits

● This is an hourly 1099 position located out of our Albany, Oregon office, with the potential to become a permanent full-time benefited salary position.

● Pay dependent on experience

Company Overview: AeroTract is a locally owned information service technology company out of Albany, Oregon. All our staff members are OSU alumni! We provide unique services for timber, agricultural, and industrial landowners. We use drones and machine learning programs to detect objects, inspect assets, and provide services that allow landowners to have better insights to their land and natural resources. We are taking a step into the future of natural resource management. Come join a motivated team of individuals who are true to their values while maintaining a focus on quality and development of long term relationships with our clients. AeroTract is a drug free workplace.