Position Announcement – Web Application Developer

Company: RedCastle Resources, Inc.
Title: Web Application Developer
Location: Salt Lake City, Utah
Application Deadline: Open until position is filled
Position Starts: As soon as practical
Term: Full time with benefits

Company Background: RedCastle Resources is a progressive, employee-friendly company providing on-site Remote Sensing, GIS, and Information Technology support to the USDA Forest Service, Remote Sensing Applications Center (RSAC) in Salt Lake City, Utah. RSAC is a national center of excellence within the Forest Service for remote sensing and geospatial data analysis, training, and data provisioning. Through RSAC, RedCastle Resources assists National Forests, Research Stations, and the Washington Office by using advanced geospatial technologies for improved mapping, inventorying, and monitoring of natural resources. More information on RedCastle Resources can be found at www.redcastleresources.com.

Position Description: RedCastle Resources is seeking a Web Application Developer who will have responsibility for the development of webmap applications for the US Forest Service and RSAC. Principal duties will include developing Javascript webmap viewers, non-spatial web applications, and complex websites. The successful applicant will be expected to continuously assess new relevant technologies for their applicability to the US Forest Service and incorporate these technologies as appropriate. Coordination and communication with various groups throughout RSAC and the Forest Service is a critical function of this position. The following qualifications are desired:

- Strong skills in HTML, JavaScript, CSS, JSON development;
- Experience with front-end Javascript libraries (AngularJS, Backbone, EmberJS);
- Development experience using RESTful programming concepts;
- Experience with Java or Node;
- Web map development experience, particularly using ESRI APIs and/or Leaflet;
- Experience with PostgreSQL and/or PostGIS;
- Knowledge of geospatial data formats, geographic coordinate systems, and geoprocessing;
- BA/BS with 2+ years experience (graduate degree in lieu of experience, or experience in lieu of BA/BS is acceptable).

Successful candidates will be self-motivated, be able to complete projects independently or as part of a team, demonstrate initiative, adapt to changing client priorities, and have good communication skills. The successful candidate should also be a good troubleshooter and have a demonstrated ability to successfully manage multiple tasks simultaneously.

Salary will be commensurate with qualifications and experience. This is a full time position. Full time employees are eligible for a complete benefits package including health insurance, childcare flexible spending account, company matching 401K and profit sharing, disability and dental plans, and paid vacation and holidays. If you are interested in applying, send a resume and cover letter to employment@redcastleresources.com. Phone calls and emails are welcome for additional information.

E-mail: employment@redcastleresources.com
For additional information, please call (801) 322-5100.
RedCastle Resources, Inc. is an equal opportunity employer