

Experienced Web Developer Charlotte, NC

About the company:

Forest2Market is a global company that provides data, analytics and supply chain expertise—delivered via SilvaStat360, Forest2Market's online interactive business intelligence platform—to companies that supply wood raw materials, companies that consume wood raw materials in manufacturing processes and to those who invest in these companies. Started in the US South in 2000, Forest2Market has since expanded to the Pacific Northwest, the Lake States and Northeast, Canada, Brazil, Scandinavia, the Baltic States and western Russia.

Scope of Position:

We are currently seeking an **Experienced Web Developer** to join our team. The successful candidate for this position will be responsible for migrating an existing web based solution to a new, standards based platform and assisting in the training of current staff on the technologies involved. This position will report to the IT Manager, will participate in IT support coverage, and may assist in or lead other IT related projects and activities as dictated by the needs of the business.

Major Responsibilities:

- Migrate existing web based solution using a proprietary technology to a new, standards based platform
- Assist in training the current staff on the technologies involved in the new solution
- Assist in or lead other IT related projects and activities as dictated by the needs of the business
- Participation in IT support coverage for the business

Must have experience with:

- Web UI development using standard technologies like HTML, CSS, Bootstrap, JavaScript, jQuery, and Ajax.
- Server side development using tools like Python, CherryPy, and NGINX
- Database design and development using database systems like Microsoft SQL and PostgreSQL
- Web based charting and mapping tools like HighCharts, Flot, Chart.js, CanvasJS, OpenLayers, and Leaflet

Education and Experience Requirements:

- A degree in Computer Science or similar field.
- 2+ years of relevant work experience in addition to a degree.
- 5+ years of proven web development experience may be accepted in lieu of a degree.

Skills and Abilities:

- Proven web development experience in a data intensive environment
- Experience designing and implementing high performance, scalable web based solutions
- Experience designing high performance dashboards using a variety of charting and mapping technologies.
- Experience with efficient database design
- Experience writing high performance queries, stored procedures, and functions
- Strong attention to detail
- Desire to learn new concepts and technologies
- Experience with SAS, ArcGIS, and the forestry / wood products industry is a plus.

Compensation and Benefits:

- Compensation is commensurate with experience
- Benefits package provided

Send application materials to: Human Resources at HR@forest2market.com. Application materials should include a resume and cover letter.