Map Decisions, LLC

116 Research Drive, Bethlehem PA 18015 | 1-800-277-5789

Map Decisions is currently looking for a Frontend Web Developer summer intern. Qualified applicants shall submit an email with an attached cover letter and resume to Christian Birch cbirch@mapdecisions.com. Please explain why you think that you are the right candidate for this position. App Deadline 4/30/2014

Job Title	Frontend Web Developer Intern
Location	Bethlehem, PA
Time Type	Internship position working 40 hours per week lasting approximately 3 months.
Primary Job Responsibilities	Intern is responsible for working with our software development and marketing teams on various projects.

You'll fit right in if:
- You are a self-managed, high-energy, passionate individual
- You love reporting, data visualization and all things front-end
- You are meticulous, detail oriented, and take pride in project ownership
- You have an interest in geospatial technologies
- You want to experience life in a start-up with high growth potential

Principal Duties and Responsibilities:
- Interpreting graphic visual or interaction designs in HTML5, CSS and JavaScript.
- Creating visually appealing web pages or interfaces.
- Creating, editing or modifying templates for a CMS or web development framework.
- Programming interaction with JavaScript and/or a library such as jQuery.
- Testing cross-browser, cross-platform, and/or cross-device compatibility for inconsistencies.
- Testing for compliance to specified standards such as accessibility standards in the clients region or domain.
- Conducting observational user testing.
- Provide creativity and new, fresh ideas

Minimum requirements for this position:
- Candidate should be studying Computer Science and or have a strong command of software programming and/or software engineering.
- Excellent verbal and written communication skills.
- Candidate should have 2+ years of frontend experience designing and developing web & mobile applications with HTML5, CSS3, DOM, JavaScript and AJAX.
- Solid working knowledge of web & mobile dev. environment and tools.
- JavaScript programming, problem solving, and debugging skills.
- Experience with responsive, cross-browser design and development.
- Proven track record of building intuitive UI's focused on enhancing UX for mobile and web applications.
- Experience with Git and Github

Desirable:
- Candidate had exposure to web application development using python / Django
- Comfortable with Linux as a deployment and test environment
- Experience publishing mobile applications on Google Play or iOS App Store.
- Broad, non-trivial knowledge of at least a few of the following: jQuery, React, Django, Sass, D3, Angular, Backbone, LESS

Training and Experience

- Currently enrolled in an accredited college or university (Graduate Student Preferred)
- GPA: 3.0 or higher

Affirmative Action Opportunity

- Map Decisions, LLC is an Equal Opportunity Employer and employment selection decisions are based on merit, qualifications, and abilities. Map Decisions does not discriminate in employment opportunities or practices on the basis of: race, color, religion, gender, national origin, age, sexual orientation, gender identity, disability, veteran status or any other characteristic protected by country, regional or local law.