

Job Title: Application Developer Intern Location: New Haven, Connecticut

## **About Us**

Independent Software's mission is to help entrepreneurs succeed by building products and ventures faster by delivering excellent, creative work and breakthrough tools. By collaborating closely with entrepreneurs on their new ideas, we help them develop prototypes and early versions of their product, get feedback on their ideas, and build their emerging company.

This means we deliver traditional product design services like software product development and design, identity development and user interface design, and product planning. But we also deliver non-traditional services, like community-building and training programs, software apprenticeship programs, and more.

We love what we do. We're looking for hard-working, fun, and creative people who are motivated by helping others succeed and want to be a part of Connecticut's exciting and growing startup community.

## **Job Description**

Independent Software's projects often begin with a "blank sheet of paper." Defining requirements and the best approach to implementing them technically is important to helping us fill in that empty space with our customers, translating their vision into mockups, prototypes, and eventually, products. Developing high-quality, standards-based code that is highly readable and maintainable is vital to delivering a great end product.

In addition to ensuring our clients' products are solid and hold up under peer review, Independent Software's own internal products, such as TaskCloud9, must continually be refined as well.

The Developer Intern works with the Project Architect, A100 Program Director, and other team members to implement this mission. Specifically, the Developer Intern:

- Ensures new features and issues they are working on are planned and documented according to company expectations and follows in-house deployment and support processes
- Creates actionable screen mockups and prototypes
- Completes tasks on time, on budget, and according to expectations
- Contributes positively to the success of the company and teammates
- Develop standards-based code that conforms to Independent Software coding guidelines
- Uses test-driven development concepts, peer review, unit and integration testing, to ensure they deliver quality code
- Studies new languages and tools to increase their knowledge and capabilities
- Mentors newer developers in the A100 developer training program



## **Required Skills & Qualifications**

- Fluency with HTML, CSS, Javascript, JQuery
- Prior work experience on Agile software development teams
- Proven ability to communicate about software development projects with customers and team members
- Proven coding ability
- Ability to manage and organize work
- Passion for software development

## **Desired Skills**

- Formal Agile training
- Fluency with Objective-C, Java, git, SVN, PHP, MySQL, and Linux
- Experience using UML and process diagrams, and other tools to analyze and model software

For more details, or to apply, contact us at <a href="mailto:hiring@indie-soft.com">hiring@indie-soft.com</a>.