

**Ambient Devices – Job Requisition
Java Programmer
November 26, 2007**



5-Day Weather Forecaster



Ambient Orb.

Ambient Devices designs and builds next-generation wireless consumer electronics devices that display Internet information in a simple, glanceable format. Our devices are sold by many popular retailers such as Brookstone, Sharper Image, Best Buy and QVC. We are a profitable company with a proven business model, and are poised for rapid growth in the next 2-3 years.

We are seeking to hire a Java web application developer to help design and build the infrastructure for our next generation of product offerings. This position is an exciting opportunity for a highly motivated self-starter to make a significant contribution towards designing and authoring key technologies and web services that will enable our company to grow.

We are located in Cambridge on the Red Line and offer a friendly and flexible work environment. Compensation includes salary, health benefits, paid vacation and stock options.

Please learn more about us at <http://www.ambientdevices.com> or by visiting any Brookstone retail location.

Resumes should be sent to [jobs /at/ ambientdevices.com](mailto:jobs@ambientdevices.com).

Responsibilities

- Participate in all phases of the software development life cycle for existing and new products.
- Develop and maintain new and existing systems based on specifications.
- Work with internal on-site customer support team to resolve trouble tickets.
- Share secondary off-hours production support responsibilities with the rest of development team.

Minimum Requirements

- 2 - 3+ years full software lifecycle development experience delivering products against real-world deadlines.
- 2+ years experience with Java web application development.
- Good knowledge of object-oriented design and analysis, UML and design patterns.
- Direct experience developing medium to large Java-based web applications.
- Solid knowledge of Web technologies and methodologies, SQL and relational database structures.
- BSEE, BSCS or equivalent experience.
- Excellent oral and written communication skills.
- Must be a self-starter, self-managed individual who can quickly adjust priorities and maintain productivity.

Preference will be given to candidates with the following experience:

- Hibernate
- Spring
- Struts 2
- Eclipse
- MySQL
- Freemarker or Velocity
- JUnit
- Application servers such as JBoss, Tomcat and Jetty
- Maven 2
- Version control software such as Subversion and CVS
- Java 5: Generics and Annotations
- XML and XSL
- HTML, CSS, JavaScript, AJAX
- Any scripting language, such as Ruby, Perl or Python
- Product/information/UI design
- Experience with developing consumer electronics
- Proficiency in French Language (optional)