

## **Christopher Kruse**

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### **Objective**

To find and enhance a solid team of collaborative developers to release great software.

### **Career-related Work Experience**

- **Software Implementations Engineer** March 2010 – Present  
RelayHealth, Dubuque, IA
  - Implement and customize the Payor Connectivity Services medical claims processing SAAS platform
  - Develop custom applications in .NET, Java and python to enhance the claims processing workflow for customer's releases
  - Organize and educate coworkers on an agile approach to implementing new customers' installations
  - Install and maintain a Hudson build server for automated build and deployment tasks.
- **Mobile Applications Developer** December 2009 – February 2010  
365Advantage, Dubuque, IA
  - Wrote custom mobile applications, using the Android, iPhone, Blackberry, and Palm SDKs.
  - Created websites using the Microsoft .NET framework and DotNetNuke
- **Software Developer** July 2009 – December 2009  
Sysorex Federal, Inc., Rock Island Arsenal, Rock Island, IL
  - Supported and increased usability for the Munitions Transport Management System (MTMS)
  - Performed usability and performance upgrades to the existing system
  - Refactored and cleaned up existing codebase, which contained pre-Java 5 constructs
- **Software Development Intern** June 2008 – August 2008  
McKesson Corporation, Alpharetta, GA
  - Helped build 4 separate proof-of-concept projects for the research & development team
  - Learned web service programming via Axis and Metro on JBoss
  - Began work in the .NET software environment
  - Created User Interfaces for projects via Adobe Flex

### **Education**

- **Bachelor of Science, Computer Science** May 2009  
Clarke College, Dubuque, IA  
Cumulative GPA: 3.63 (on a 4.00 scale)  
Music Performance Minor
- **Study Abroad Experience** Apr – Aug 2007  
Nagasaki University of Foreign Studies (長崎外国語大学), Nagasaki, Japan through University of Wisconsin-Platteville

### **Technical Skills**

Thorough experience with: Java, Oracle, Subversion, iReport, Linux, Windows, OOP, Agile Methodologies  
Intermediate experience with: Ruby, Sql Server, Android, .NET (C#, VB), Python, Shell Scripting, Hudson, Git, Test-driven Development  
Brief experience with: DotNetNuke, J2EE, Ruby on Rails, iPhone SDK, Blackberry SDK, Microsoft Team Foundation Server, TIBCO

### **Activities and Accomplishments**

Clarke Computer Club (President, Secretary), Upsilon Pi Epsilon – CS Honor Society Member, ACM Programming Contest Participant (3 years), National Honor Society, Japanese Conversation Partner/Tutor, Clarke Collegiate Choir, Vocal/Instrumental performances, John Philip Sousa Band Award Recipient, Clarke College Campus Ministry