# **Michael Hoitomt**

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# **Professional Experience**

### J2EE Application Developer - UnitedHealth Group

- Responsible for the development and support of the administration application for Medicare Membership. The application is a J2EE application hosted on WebSphere servers utilizing a combination of the Struts framework and a internally developed Java framework. It utilizes Enterprise Java Beans with an Oracle database. The application has many Spring web service endpoints which make the application a key part of the UHG SOA (Service Oriented Architecture) enterprise framework. The application administers the HIPAA protected member information for more than 6 million members.
- Work in a team of 8 people that focuses on the Enrollment processing, member administration, and interaction with CMS (Centers for Medicare and Medicaid Services).
- Responsible for working on phases of the SDLC (Software Development Life Cycle) such as model designing, implementation, coding, and testing.
- Develop end-to-end Batch processes utilizing JMS (Java Messaging Service) message based processes,
  SOAP Web Services, and User-facing Uls created with Java Server Pages and Struts.
- Develop application logic using EJB including Session Beans and Entity Beans from multiple consumer endpoints to database persistence.
- Create and maintain ORACLE SQL scripts and stored procedures
- Provide technical support and root cause analysis to business partners

### Ruby on Rails Application Developer - Freelance

- Develop and maintain web-based, database-driven Ruby on Rails applications for <u>external clients</u>. Responsible for new site creation as well as maintenance of existing sites.
- Integrated existing web application into Facebook using iFrames
- Developed mobile version of web application for display on smartphones and other mobile devices.
- Utilized git and Heroku for version control and web hosting. Also utilized Amazon S3 from within ROR projects.

#### Project Manager and Business Analyst - UnitedHealth Group

- Led the requirements gathering and system definition for the Enrollment processing portion of a Medicare administration system for Medicare Advantage and Part D.
- Managed projects and performed root-cause analysis and resolution of production issues for Medicare Billing and Enrollment

### **Engineer - Goodrich Aerospace**

 Manufacturing Engineer/Supervisor: Led team of 30 production personnel which ran a \$12 million/year production line Mechanical Design Engineer: Design and test aircraft sensors for harsh environments.

# **Technical Skills**

- 2 years of experience in web based applications utilizing Ruby on Rails
- 2 years of experience in java software development
- 2 years of experience in web based applications utilizing jsp, javascript, struts, java, and j2ee
- In depth knowledge of object oriented programming and software development life cycle
- Proficient skills in database programming, SQL and oracle
- Comfortable working on mac, windows, linux

# **Education**

Master of Business Administration - University of Wisconsin Eau Claire Graduated May 2008

Bachelors of Science - Mechanical Engineering - University of Wisconsin Madison Graduated December 1998

## Software Engineering - Harvard University Extension

Core classes in Java programming