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 UIs created with Java Server Pages and Struts.
- Develop application logic using EJB including Session Beans and Entity Beans from multiple consumer end-points 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 external clients. 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

- Web application development utilizing Java, J2EE, Java Server Pages, and Javascript
- Web application development utilizing Ruby on Rails
- In depth knowledge of object oriented programming and the software development life cycle (SDLC)
- 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