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David Robert Marotz

CAREER EXPERIENCE

Accenture
Consultant

Minneapolis, MN

June 2003 – Present

Department of Health and Human Services: National Health Information Network (NHIN)

May 2006 – January 2007

Integration Lead

Led team of 5 subcontractors to define, build and maintain system interfaces between healthcare providers and the NHIN. Coordinated installation of communication clients at 15 disparate provider organizations to facilitate messaging. Developed business, technical and functional requirements, solution architecture designs, project schedules and test approaches. Contributed to scalable models and strategies to expand solution architecture.

Accenture Health and Life Sciences: Electronic Health Record Asset

March 2006 – May 2006

Standards Consultant

Developed reusable process for information collection and documentation of participant provider healthcare systems for regional health information network development. Leveraged experience with Health Level 7 (HL7) v3 and v2 messaging to train other team members and assist with the development of process models for data acquisition, standardization and normalization for interoperability between electronic medical record systems.

Guidant: Latitude Inductive - Electronic Medical Record (EMR) Integration

June 2005 – March 2006

Integration Consultant

Worked closely with the client onshore and offshore Accenture resources to coordinate design, build and test of EMR integration functionality. Followed all processes and procedures required for FDA regulated industry development. Lead two member team through assembly and integration testing.

Guidant: Latitude Advanced Patient Management (APM) - Inductive Release

January 2005 – June 2005

Functional Engineer

Worked directly with client System and Software Engineers to analyze existing requirements and develop new requirements based on planned new system features and new implanted devices added to the APM system. Owned and directed updates to 8 User Interface Specification documents, including delegating responsibility for certain portions of the updates including HTML and screen shot updates.

Guidant: Latitude Electronic Medical Record Integration Standards Development

October 2003 – January 2005

Integration Engineer

Assisted client team in high level planning and research of open standards in healthcare message communication. Created storyboards and use case models outlining as-is and to-be workflows. Acquired knowledge in HL7 v3 standards development and v2 messaging. Worked cross-industry to create and ballot original drafts of the HL7 v3 Implantable Device Cardiac message model and IEEE 1073 Cardiac Device nomenclature standards. Developed HL7 v2 Observation Result (ORU) message based off of paper-based reports to communicate device observations electronically to healthcare provider's electronic medical records system.

Large National Health Insurer (name withheld): Release 2

August 2003 – October 2003

Siebel Configuration Design Analyst

Created detailed and functional design of business components, views, and applets for Siebel installation. Developed Visio design flows describing business process. Also operated as an assistant to the Project Management Officer utilizing Microsoft Project and Project Central to organize tasks and track resources to ensure the project operated smoothly and within designated constraints.

Four51

Quality Assurance Engineer

Eden Prairie, MN

June 2002 – June 2003

Responsible for testing and prioritization of new application functionality deployment. Worked with sales team to facilitate initial discussions and deployment of Ariba Punchout system integration. Provided level 2 customer support. Performed infrastructure and desktop support.

EDUCATION

St. Olaf College

B.A. in Economics with concentration in Management

St. Olaf Studies – Mare Balticum

St. Olaf Studies – Economic Development in China

Arizona State University - Studies in Cambridge

Northfield, MN

Eastern Europe

China

Cambridge, UK

Sept 1998 – May 2002

January 2001

January 2000

Summer 1999

SKILLS

Business and use case development, project and release management, work planning, process modeling, financial modeling, Health Level 7 (HL7) v3 modeling and HL7 v2 messaging.

ADDITIONAL

Health Level 7 (HL7)

Member

Nov 2003 – Present

HIMSS

Member

May 2006 – Present