**Eric Hartmann**

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www.ehresume.com

(303) 589-2180

**Software Developer**

Educated and motivated Software Developer with over 15 years experience in software development, business analysis, and project management. Currently seeking software development position in a dynamic learning environment

**Selected Achievements**

* Developed mobile and desktop web apps using JavaScript, Jquery, MEAN stack, Underscore.js, AngularJS, Express, Backbone.js, SQL Server, Informatica, JSON, C#.net, and HTML (see [www.ehresume.com](http://www.ehresume.com) for screenshots of work examples)
* Deployed multiple applications on various backend systems including IIS, node.js, Heroku, and AWS using server side languages such as C#, ASP.net and Express
* Gathered mobile app and dashboard Requirements for the largest bank in Canada
* Served as Facilitator and Lead Requirements Architect for a new Unemployment Insurance system for five state consortium (CO, AZ, WY, ND, ID) with over 1 million users
* Improved business processes saving over $10 million in on-hand inventory by improved forecasting, pricing, and bills of materials using Oracle reports and SQL databases

**Programming Experience**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Language | Yrs Exp | Language | Yrs Exp | Language | Yrs Exp |
| T-SQL | 7 | HTML | 4 | Node.js | 2 |
| JavaScript | 3 | ASP.Net | 2 | Express.js | 2 |
| AngularJS | 2 | C#.net | 2 | Mongodb | 2 |
| JQuery | 2 | Backbone.js | 2 | VB | 2 |
| Bootstrap | 2 | Karma | 2 | REST | 2 |

**Professional Background**

***Level 3 Communications***

*Software Developer (contract) April 2015 - current*

* Developing online and mobile based portal applications for Service Assurance
* Developing with MEAN stack technology (mongoDB, express.js, AngularJS, node.js)
* Trained and mentored team members on Angular and Node
* Set up custom MEAN stack template from scratch
* Performed database administration of MongoDB
* Consumed RESTful Java APIs
* Re-wrote legacy php and Java applications in MEAN stack

***WagonTime.com (personal project)***

*Software Developer August 2014 – April 2015*

* Developing online and mobile based application for mental health practitioners
* Developing with MEAN stack technology (mongoDB, express.js, AngularJS, node.js)
* Responsible for all aspects of application development including front and back end
* Co-founded organization and organized funding efforts through Kickstarter and private investors

***DIRECTV (left for personal reasons)***

Software Developer May 2013- Aug 2014

* Developed custom front end applications for Field Services and back office functions using JavaScript, Jquery, HTML5, Angular, C#, node.js, Backbone.js, and SQL Server and Oracle DB.
* Completed several Agile projects from requirements gathering through development and testing serving as both BA and Developer
* Performed ETL using Informatica Power Center for Data Warehouse and data import
* Led automated unit and functional testing setup and management for multiple web applications using HP QTP/UFT and Selenium
* Converted team from Backbone.js/jquery environment to AngularJS/Bootstrap while creating custom CSS to keep look and feel characteristics

***Information Architecture Group***

*Senior Consultant various assignments May 2010 – April 2015*

* Performed Business Requirements consulting for various clients including U.S. Government, Government of Yukon, City of Las Vegas, Perrigo, Royal Bank of Canada and several other large institutions
* Mentored new Consultants and Business Analysts within the client organizations
* Served as SharePoint 2010 Administrator for 100+ project team
* Created Requirements documents with Data Flow Diagrams, Logical Data Models, Entity Relationship Diagrams, UML Diagrams
* Created test plans, test scripts and training documents for various testing efforts
* Managed requirement documents in Rational Requisite Pro and Requirements Composer

***i3Logix***

*Business Analyst Aug 2009 – April 2010*

* Performed Requirements management, Use Case creation, testing and customer management

***Newmont Mining Corporation (layoff)***

Project Manager/ Sr. Business Analyst                                    Sep 2007-Mar 2009

* Led $5 million global contracts standardization software project
* Coordinated global team of Supply Chain subject matter experts
* Held collaborative workshops to gather requirements and gain consensus
* Developed business cases, project charters and other PMI documentation

***IBM Corporation (contract)***

Business Analyst / IT Architect                                          Apr 2006 – Apr 2007

* Gathered requirements for call center based online Java reporting solutions
* Served as customer facing contact for financial clients such as ING, Jones Lang Lasalle, Fireman’s Fund, Citibank, and others

***Sanmina-SCI Corporation (plant closure)***

Developer                                           Feb 2005 – Mar 2006

* Gathered requirements, designed new business intelligence software and led projects streamlining several financial and pricing procedures
* Developed VBA and SQL applications for data analysis and order management
* Developed reporting solutions to increase profit by $300,000 per month
* Led multiple Six Sigma projects to improve inventory, finance, and pricing

**Technical Skills**

|  |  |  |
| --- | --- | --- |
| · Microsoft Office and Visio | · SQL, T-SQL, PL/SQL | · Test Cases |
| · Oracle ERP and Database | · Mincom Ellipse ERP | · Webstorm |
| · Crystal Reports | · Supplier Relations | · Scope Management |
| · SharePoint 2010 | · Training End Users | · Visual Studio |
| · Order Management | · TFS | · Stored Procedures |
| · Rational Suite | · Django | · Informatica |
| · Data Analysis | · Requisite Pro | · Waterfall methodology |
| · ERP/ MRP | · SQL Server 2008/2012 | · Business Intelligence |
| · UML Diagrams | · Selenium | · Data Warehouse |
| · Regulatory Compliance (SOX) | · HTML / CSS3 | · HP QTP / UFT |
| · HP Quality Center | · Python | · Agile / RUP / Scrum |
| · Rational Req Composer | · Logical Data Models | · Test Plans |

**Education**

**Masters of Business Administration** (MBA), Technical Management, 2001

**Bachelor of Arts**, Biology, Minor in Business, 1999

*University of Colorado at Colorado Springs*

**Work Samples**

[www.wagontime.org](http://www.wagontime.org) (MEAN application)

[www.ehresume.com](http://www.ehresume.com)

**Certifications**

International Institute of Business Analysis (IIBA) - CBAP 2012

Project Management Institute (PMI) - PMP – 2009

Six Sigma White Belt Certified and Green Belt trained, 2005

Oracle ERP- 2005, A+ - 2005, Ariba Buyer – 2000