Vamsee Jasti

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vamseejasti.com

https://github.com/jasti

Profile

A well-rounded professional services manager with extensive software engineering experience, specializing in mobilizing teams and resources for high profile clients to ensure long-term, successful implementations.

Education

NYU Stern School of Business, New York   **2014**
Masters of Business Administration (**MBA**), with concentrations in Finance & Technology

University of Illinois, Chicago   **2008**
Masters of Science in Computer Science (**MS**)

Anna University, Chennai, India   **2006**
Bachelors of Computer Engineering in Computer Science (**BE**)

Experience

Technology Implementation Manager, _Charles River Development_   Jun 2013 to Current

Lead, manage and develop the technical implementation of the Charles River Investment management system to fit client-specific needs – including trading, portfolio modeling, interfaces to accounting, interfaces to prime brokers, compliance and reporting for clients with total assets under management between $15-$50 billion. Individually brought in ~$1.2 million in revenues in the past 8 months with implementation services.

- Architect and design clients' existing workflows and configure them to interface with Charles River IMS by managing developers and project managers at client sites.
- Lead systems integrations that include exposing services by writing RESTful web services in Java, building custom C# plugins, writing custom scripts in Python or Perl, Tomcat configuration and optimization, database optimization (Relational) and devising workflows using ETL.
- Function as the "face of the product" by taking requirements from clients for next generation features and feeding them back to the Charles River product team.
- Work with Product Managers and Engineers at Charles River Development to release patches and coordinate bug fixes for immediate trading-related client releases.

Project Manager / Business Analyst, _Goldman Sachs_   Apr 2009 to May 2013

Primary client requirements gatherer for the Prime Brokerage trades processing team consisting of 18 members that processed $8 billion in transactions every day. Key member focused on information to significant stakeholders in the business to make data driven decisions and maintain number one share in the prime brokerage space in the market.

- Built over 80 feature technical specs into the trades processing engine by interfacing with clients and product development teams.
- Led one of the first initiatives to introduce active use of Scrum software development at Goldman Sachs.
- Performed data analysis and identified trends to build predictive models by aggregating hundreds of metrics within the global security services division.
- Designed and successfully coordinated Business Continuity Process (BCP) for 250 prime brokerage servers.

Software Developer, _Goldman Sachs_   Jun 2008 to Mar 2009

Built multiple Web UIs and thick client solutions for the Prime Brokerage System. Wrote several backend services using web services in JAVA. Helped create a majority of the persistence data model for the next generation prime brokerage system.

- Heavily involved in design and architecture of SOA systems for high throughput systems.
- Built a custom rules engine for configurations, which reduced the time to market by 80% to multiple clients around the world.

Open Source

Stock Predictor, https://github.com/jasti/Stock-Predictor   Dec 2012

A project that listens for stock news on Twitter, performs sentiment analysis by mining information from an online news source and suggests buy or sell decisions of the stock. Computes portfolio returns over time.

Rails - Bootstrap Social Network, https://github.com/jasti/Rails-Bootstrap   Sept 2013

Built on Rails for the back end and Twitter bootstrap for the front end. Significantly reduces the boilerplate work for anyone who wans to build a social network-type application. Find user/ follower relationship with the ability to show news feeds and selective posts, out of the box.

For a full list of Open Source projects, please visit my github account at https://github.com/jasti

Skills

Tools	Balsamiq, IBM IDA
Data Mining	Predictive modeling, Sentiment analysis, Web Scrapping, Visualization
Web Development	Bootstrap, JavaScript, JQuery, Ext JS, Apache Wicket, PHP, JSP, HTML, CSS
Databases	MySQL, Sybase, UDB
Open Source tools	Pandas, Spring, Jersey, Apache Axis2
Build and Release	Maven, Ant, Ivy, Hudson, TeamCity, Artifactory
Programming Languages	Ruby, Python, Java, Objective-C, C#, SQL, XML

Interests

Crossfit Certified Trainer
Marathon Runner
Sun Certified Java Programmer
Actively write on http://vamseejasti.com