

SOFTWARE ENGINEER II

Summary

Seeking for a position where my experiences will be challenged in building complex applications and provide me the opportunity to enhance my career by learning new technologies, concepts and innovative ideas.

Highlights

- Java, C#, JavaScript, HTML, SQL, C++, C, Ruby
- Databases: MySQL, Sql Server, Vertica
- Operating System: Windows, *NIX
- Frameworks: Spring, Hibernate, JSP/Servlet, .NET, Ruby on Rails, REST
- AWS Services: EC2, S3, SQS, Dynamodb, SWF

Experience

Software Engineer II

June 2012 to Current Cox Automotive - West Bountiful, UT

- Worked on launching a self-service advertising solution called Amazon Marketing Services (AMS) for various marketplaces in North America, Europe and Asia.
- AMS allows advertisers, vendors, authors, sellers to promote and discover their products on Amazon owned and operated websites. Worked as a primary developer for launching and scaling payment & billing solution for AMS which involved integration with various internal Amazon payments and accounting services. Worked as a primary developer on integrating ad product called Sponsored Product into AMS and migrated AMS billing solution into an existing internal ad product billing system called Iron Mountain. Worked on adding new enhancements to the AMS billing solution such as invoice pdfs, 30-NET payment term etc.
- Currently work with AMS Ad Placement team and focus on projects that involves launching of various ad placements on Amazon retail website, mobile web and mobile app. Conduct various phone screen and on-site interviews in technical hiring process for Software engineers.
- Provide guidance and mentoring to interns, new hires and junior developers.

Software/Database Engineer

May 2007 to May 2012 Intel Corp. - Albuquerque, NM

- Worked as one of the lead developers in DataAPI team which powered key features of Capital IQ products like Excel-Plugin, Web-services, ClariFi, Web-Platform, Mobile App etc.
- The DataAPI is used to fetch structured information like financial, market, company and professional data. Worked on developing and maintaining the server side code for DataAPI, Excel-Plugin which included adding new features depending on business requirements, tune and optimize existing features to improve scalability and response time. Worked as a primary developer on exposing Vertica database system into some of the DataAPI features to leverage its analytics, scalability and fast query performance. Worked for a year on enhancing Dealtrack linking system, an internal application, to ingest, link, or closely match the entities from external data vendors to Capital IQ universe by using various algorithms. Conducted various on-site and on-campus interviews in technical hiring process for Software and Database engineers.

Web Programmer/Technical Consultant

August 2006 to May 2007 UNIVERSITY OF ILLINOIS - THE CAREER CENTER - City, STATE

- Worked on adding new features to UIUC career center EPICS application (epics.illinois.edu).

Software Engineering Intern

May 2006 to August 2006 MOTOROLA, INC Global Service Test Engineering - City, STATE

- Implemented and integrated Barcode Label Printing feature to existing MotoTriage software.

Education

B.S : Computer Science, May 2007 UNIVERSITY OF ILLINOIS - City, State Computer Science

Software Engineering Certificate : Mathematics, 2002 GPA: Outstanding Academic Excellence, US President's Education Award Mathematics

Outstanding Academic Excellence, US President's Education Award

Personal Information

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Skills

.NET, accounting, Ad, advertising, billing, billing system, C, C++, Databases, Database, fast, features, fetch, financial, focus, hiring, HTML, IQ, Java, JSP, JavaScript, market, Marketing, mentoring, C#, Excel, Windows, MySQL, Operating System, developer, retail, scaling, Servlet, Software Engineering, SQL, Sql Server, structured, phone, website, websites

Additional Information

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