Jaswini Vijayakumar

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Objective

Strong Full Stack Developer with excellent problem solving skills and 8 years industry experience, looking to take on new challenges in a fast-paced team.

Summary of Qualifications

- Thrived in a SCRUM-based Agile Software Development Environment.
- Strong object oriented programming background.
- Proven ability to set goals and expectations and meet them.
- Excellent communication and organizational skills.
- Experience working with remote team members and collaborating on projects.
- Recognized as a reliable self-starter with the ability to work independently and with minimal supervision.

Skills

ASP.NET, ASP.NET MVC, C#, T-SQL, HTML, CSS, JavaScript, jQuery, Knockout.js, Angular, SQL Server

Experience

CHC Companies Inc., Centennial, CO

Software Engineer / Senior Software Engineer (2010 – Present)

As part of the software development team, I work on building new applications and features, maintaining and supporting our software products.

- Workstream dev lead for corporate apps.
- Experience mentoring junior developers and leading projects.
- Managed a project to develop a tool to centralize the management of employee assignments and sync the same to third party systems: iCIMS, ADP and Kronos Timekeeper.
- Programmatic generation of cap report hosted in SSRS using the SSRS Report Execution Web Service on demand.
- Led a project to develop a new product to manage contractual capitation with tight deadlines and high visibility to allow the company to efficiently manage receivables.
- Built various features to enhance user experience in a home grown medical records application, ERMA. Ex: Inmate housing location finder, integration of medical assessments to patient profile, charting CIWA/COWS assessment scores.
- Migrated the data from Vizion, a legacy medical records system to ERMA, a new medical records system to enable system consolidation following an acquisition.
- Developed a suite of reports for the company's pharmacy business for distribution to the operations team and the client.
- Built a pharmacy medication inventory tool to perform quarterly inventory on medications at the client site for better forecasting and saving the company thousands of dollars.

- Successfully designed, built and tested a user friendly, intuitive and web-based contract management tool to manage 250+ client contracts and business associate agreements resulting in quick and efficient reporting on contract obligations.
- Created a web application to process electronic and paper referrals, administer classes and track monies collected, resulting in better visibility and accountability.

Epic Systems Corporation, Madison, WI

Software Developer (2009 – 2010)

Responsible for developing and maintaining various features of the Tapestry software suite.

- Upgraded ANSI X12 Transaction Set 820 from version 4010 to 5010 for HIPAA compliance.
- Proposed a proof of concept for the Tapestry team dashboards for varied user personas.
- Certified in Tapestry, Benefits Engine, MyChart, Visual Basic 6 and Server Technologies.

The Ohio State University, Columbus, OH

Graduate Associate / Student Programmer (2007 – 2009)

As a part-time student programmer, I was responsible for the development, maintenance and testing of web applications at the Office of Student Life IT.

- Investigated the impact of replacing the social security number as a unique identifier with an internal employee number to estimate the extent of changes required.
- Followed up the impact analysis with design of use cases and test cases; Redesigned SQL queries to reflect changes in the database; Successfully programmed and tested SSN replacement changes to the web application.
- Designed, programmed, tested and demonstrated a new feature to administer tests to students with special needs.

Education

The Ohio State University, Columbus, Ohio, M.S. Computer Science and Engineering

P.S.G. College of Technology, Coimbatore, India, B.Tech. Information Technology