JADIE MARSHALL

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OBJECTIVE

Software Engineer seeking full-time, fully remote employment. Seeking position with upward growth potential

SKILLS

Programming Languages

- Java
- C++/C#
- Visual Basic
- ASP.NET
- Python
- Ruby on Rails
- SQL
- JavaScript(Node.js, Angular, and React)
- HTML & CSS

Other Tools

- GitHub/SVN/TFS/etc.
- SQuirreL/SSMS
- MySQL, MongoDB
- Various IDE's

EXPERIENCE

Solutions Developer / Pomeroy, Vendor Client: IBM
January 2021 – Present

- Member of team working on the Global Print Web System (GPWS) tools, the Print @ IBM timekeeping and pager systems, and Invoice Verification Tools (IVT) system
- Assisted with global efforts in the IBM/Kyndryl split in the allocation of Print resources between IBM and Kyndryl functions.
- Aided migration of servers from traditional servers to cloud-based.
- Supported further migration of GPWS-supported apps into the Cirrus environment from the older IBM WebSphere environment.
- Improved server assignment logic for the addition of a new device for GPWS users, cleaning up existing hard-coded logic and creating more future-proof queries for any future server changes.
- Headed efforts to clean up SQL tables of obsolete and/or deleted printer records: device records, model info, and driver info.
- Created extensive documentation for development environment installation and setup, including an internal Wiki.
- Helped to create source control and versioning measures in GitHub.

AI Software Engineer / iMedx Inc
June 2020 – November 2020

- Member of team working on the medical Analytics platform.
- Assisted in streamlining of existing SQL Server databases and tables for future AWS "data lake" and Machine Learning usage.
- Created APIs for various usages in the application, including dashboard hydration and alerting system interactions.
- Debugged server and API calls using both front-end console error logs as well as backend SQL Server Profiler to track error causes(s).
- Collaborated both as a member of a local development team and as a member of the wider global team located in India.
- Completed HIPAA compliance training to ensure PHI from client's patients remained secure during design, development, and testing

Web/Software Developer / Centennial Arts
April 2019 – September 2019

- Developed software elements for use on customer websites; was responsible for creating new elements, bringing older elements into current standards, and improving/documenting standards.
- Created and implemented hotfixes for the editor.
- Collaborated with sales team members and server administrators to streamline process of replacing clients' previous website service provider(s) with Centennial Arts infrastructure.

EDUCATION

B.S. Computer Engineering / December 2019
Texas A&M University