Mark Hightree
Software Engineer

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Baldwin City, KS

I have 35+ years of experience in the development of applications used in many industries. Most recent experience includes developing microservices using dotnet core, angular and blazor. I am familiar with Scrum and Agile development techniques and have experience with sprint planning and estimating. My self-motivation, time management skills and many years of experience allows me to learn quickly and deliver consistently. I always rank at or above expectations on job reviews and my reliability is exceptional. I learn new technologies quickly and have good communication skills. And I work well with all team members.

Professional Experience

APTORA CORPORATION – LENEXA, KS   Current Employment
Architect/Senior Engineer/Devops Engineer

- Currently employed as lead architect and senior engineer for new product development using dotnet core and blazor. Also responsible for creating and maintaining CI/CD pipelines and deployment of web applications to Azure cloud services.

HARRIS COMPUTERS - OTTAWA, CANADA   1998 to 2020
Senior Software Engineer

- Team developer for the NgCloud accounting application.   NgCloud is a fund accounting application used by school districts. The application is a group of microservices written in dotnet core, angular and sql server. I am familiar with git and azure devops.

- Team developer for the AptaFund4 accounting application. I have many years of experience writing fund accounting applications and specialize in GL, Purchasing, Receiving, Invoicing, Payroll and most other accounting processes and reporting. The application was built using asp.net framework in C#. I have many years of experience in sql programming.   Harris provides accounting solutions to school districts nationwide.

WADE & ASSOCIATES - LAWRENCE, KS   1993 to 1998
Software Engineer

- Software developer for the PipeDream hydraulic model application. Wade and Associates is an engineering firm specializing in the analysis and rehabilitation of large sanitary sewer systems.   The PipeDream model simulates hydraulic flow through existing sewer systems and allows engineers to develop long term solutions to overflow problems. The application was used by Phoenix, Ft. Worth, Tulsa, Topeka and others and the results from the model were used in long term city planning.

PAST EMPLOYMENT   1986 to 1993
- Healthcare Associates – Developed billing and record keeping software for a medical practice

- Lewis and Associates – Developed work in process software for a manufacturing assembly line

- Quaker Oats Company – Developed in house accounting software for human resources

- Real Systems – Developed a real estate accounting program used by realtors and brokers

- Geraghty and Miller – Developed a data acquisition program used in reporting systems

- SaddleBrook Clothing – Developed an inventory system for a clothing store - 1986

Summary
My experience and efficiency will translate into results very quickly. I am team oriented and willing to work long days to complete my sprint assignments. References are available upon request.