Brian Wagener

brianwagener@gmail.com

4458 Mohegan Dr.

Saint Louis, MO 63123

SKILLS

Software Engineering (GRASP, SOLID, Agile, DDD)
Dev Ops (Continuous Integration, Blue/Green Deployments)
Database Administration (Design, Optimization, Maintenance)

WORK EXPERIENCE

Avala Marketing (Saint Louis, MO)

Senior Software Engineer, 2012 - Present

- Built and maintained a marketing automation & customer experience platform. *(C#, .net MVC, Entity Framework, Web API, MEF, Simple Injector, MSSQL)*
- Built and maintained an email delivery system that is capable of rendering, scheduling, and sending millions of emails a day. *(C#, .net, Microservices, Azure Service Bus, Mass Transit, MSSQL)*
- Built employee performance and reward programs. *(C#, .net MVC, MSSQL)*
- Manage the build and deployment pipelines. *(Team City, Octopus Deploy, Powershell)*

CPI Corp.

Database Administrator, 2011 - 2012

- Supported MSSQL clusters and stand alone servers.
- Provided support to app developers for performance, and design considerations.

Senior Programmer, 2006 - 2011

- Built an application framework that hosted multiple HR apps, including a time clock. *(C#, WPF, WCF, MSSQL)*
- Maintained a legacy POS application. *(VB6, C++, Informix)*
- Supported the POS hardware and software of all Sears Photo Studios.

Cardinal Health

Programmer Analyst, 2004 - 2006

- Maintained and updated internal and external websites.
- Built a customer/employee maintenance application. *(C#, WinForms, MSSQL)*
- Built an online financial tracking system. *(VBScript, Classic ASP, MSSQL)*

Medicine Shoppe International

Systems Administrator, 2001 - 2004

- Built and maintained corporate server and desktop environments.
- Responsible for maintaining 80+ production servers.
- Built applications to track system status, system inventory, and support tickets.

Customer Support Representative, 1999 - 2001

- Provided hardware / software phone support for 1200 remote Windows NT 4 computers.
- Responsible for publishing news on internal websites.