TYLER SMITH

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EXPERIENCE

RezPower / ACE Rent A Car   Mar 2018 – Present

Software Developer   *Indianapolis, IN*

- VB.NET and SQL developer, business and system analyst, and software engineer on a legacy vehicle rental price management solution with high volume, low latency API connections with worldwide third-parties such as TravelPort, Amadeus, Expedia, Priceline, and others.
- Responsible for designing, developing, and maintaining critical systems for secure credit card processing, vehicle reservation & payment tracking, and accounts payable & receivable.
- Regularly integrate with rental agencies via SOAP XML, RESTful JSON, and legacy GDS EDIFACT byte streams.
- Tasked with researching and outlining potential paths for upgrading current legacy monolithic architecture to modern, scalable microservice architecture.

Freelance (Self-employed)   Nov 2016 – Mar 2018

Software Engineer   *Kokomo, IN*

- Freelance work to build and/or support websites for clients like Gauntlets & Goblins (gauntletsandgoblins.com) and Smith's Woodcraft Specialty (woodcraftspecialty.com).
- Focused on studying new technology and building personal web applications, VR prototypes for HTC Vive in Unity, and maintaining a Linux web/e-mail server VPS.

1up! Software   Apr 2013 – Nov 2016

.NET Programmer   *Kokomo, IN*

- C# developer, SQL developer, server administrator, software deployment & source control manager on a comprehensive, custom-built CMS for newspapers and government newsrooms.
- Lead developer for an Android & iOS mobile app to deliver content from CMS using Apache Cordova.
- Responsible for upgrading the software to comply with government security standards, maintaining systems for custom ad delivery, and managing customer DNS records.

EDUCATION

Indiana Wesleyan University   December 2012

B.Sc. Computer Information Systems, Economics   *Marion, IN*

- Graduated with honors: *Magna Cum Laude*.

SKILLS, LANGUAGES, & INTERESTS

- **Skills:** Apache server administration; jQuery; Git; IIS server administration; Linux administration; object-oriented principles and design patterns; self-motivation; software documentation; Visual Studio & TFS; Web API
- **Languages:** C; C++; C#; Java; JavaScript; PHP; PowerShell; SQL; VB.NET
- **Interests:** Game development; Gordon Ramsay shows; tabletop RPGs; Twitch livestreams; World of Warcraft