

Tyler Phenix

Contact

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LinkedIn


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WWW

<https://github.com/typ64>

Skills

ASP.NET and MVC

 Average

Adobe Products (Dreamweaver, Photoshop, Premiere, etc.)

 Very Good

Agile/SCRUM and Six Sigma

 Very Good

Programming (C++, Java (including app development), Python, C#, AJAX, etc.)

 Very Good

Big Data (Apache

Customer-centered visionary with a background providing technical support and assistance to clients and staff. A driven Software Engineer known for having an exceptional work ethic and teamwork, great communication skills and talent as a critical thinker.

Work History

2018-06 -

2019-10

Technical Analyst

ITG | HCA, Kansas City, MO

- Conducted upgrades to make sure Technical Analysts team met 100%+ of projected Sprint goals 3 consecutive months
- Performed technical expert troubleshooting efforts for software and hardware for all healthcare users, sometimes remotely for remote users
- Assisted in acquisitions, installs, and maintenance of new information system technology and clinics
- Added to HCA's ongoing knowledge base files to make assisting users simpler for coworkers
- Trained coworkers with using new ticketing management system
- Developed/researched innovative solutions to allow more automation (e.g. Scripting and other innovative techniques)
- Strove to improve services and technologies through continued analysis of system performance

2017-08 -

2018-06

Information Security Intern

ITG | HCA, Kansas City, MO

- Created multiple information security tools that aided teammates in projects sent from corporate that affected all division employees using Excel Tools and VBScript
- Secured HCA from information security threats especially when using various technologies
- Became first SCRUM Master for Information Security team and ultimately trained others to be SCRUM masters
- Managed approximately 20 emails and 5 security threats per week

2017-01 -

Service Desk Analyst II

Tools/Languages, Hadoop, Scala, Spark SQL, Pig, etc.)	<div><div></div></div>	Good
Website Design and User Interface (HTML, CSS, Javascript, jQuery)	<div><div></div></div>	Very Good
Information security	<div><div></div></div>	Good
Data Manipulation (JSON, XML, ect.)	<div><div></div></div>	Very Good
Operating Systems (Linux, MAC, and Windows)	<div><div></div></div>	Excellent
Microsoft Products (Excel, Word, etc.)	<div><div></div></div>	Excellent
User Access	<div><div></div></div>	Very Good
MySQL, SQL Server, Oracle, Databases	<div><div></div></div>	Very Good
Power Shell, Terminal, Command Line	<div><div></div></div>	Good
Software Testing	<div><div></div></div>	Average
Troubleshooting/Technical Support (hardware and software)	<div><div></div></div>	Excellent

2017-08	NAIC, Kansas City, MO <ul style="list-style-type: none"> • Provided support for multiple cutting-edge, industry-leading applications that were used for businesses to submit documents to government agencies while using NAIC's team environment strategies • Created knowledge base articles to advance knowledge of peers and future employees • Provided access control to NAIC applications/system for users based on their job roles • Educated peers on relational database and developing high-quality SQL queries • Managed more than 30 incoming calls and emails per day from customers
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2015-11 -
2016-12

Web Content Intern

NAIC, Kansas City, MO	<ul style="list-style-type: none"> • Earned 2 Star Rewards (one of 2 highest rewards NAIC offered to their employees) for outstanding work on 2 separate projects • Programmed/built innovative code that was used in production to solve ongoing challenges • Kept website up to date with posting from each department for both internal and external webpages • Designed HTML, CSS, JavaScript, and jQuery-based webpages for internal and external users
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Education

2015-01 - 2017-12	Bachelor of Arts: Information Technology University of Missouri - Kansas City - Kansas City, MO
2012-08 - 2014-12	Associate of Science: Computer Science Metropolitan Community College of Kansas City - Lee's Summit, MO

Portfolio

My Online Resume

https://github.com/typ64/online_resume <ul style="list-style-type: none"> • Created my online resume using jQuery/JavaScript,

CSS, HTML to present my talents, experience, and introduce myself

- Organized and optimized the text within my resume using jQuery/JavaScript functions and statements (e.g. I created a "boldFirstLetter" class to bold the first letter of every word within the tags, except the words/symbols I specified, instead of manually changing the font-weight of each letter)
- Constructed my website to be responsive (i.e. function properly and look similar on any device)
- Used ReactJS [JSX] to allow the user to expand the details of the hobbies listed on the About page

Budget Watch App

https://github.com/typ64/449_project

- Designed a Java based Android mobile application to help users keep track of what they buy while shopping to help them stay on budget
- Implemented efficient functions to keep a dynamic running total to make the app more user friendly and increase efficiency
- Demonstrated good coding practices by keeping my business logic code separate from my user interface [UI] code and refactoring functions that lacked efficiency

Big Data Project

<https://github.com/typ64/bigdata>

- Developed queries using Apache Hadoop software, Spark Shell and Scala programming language to extract 2000 tweets based on the keyword "trump"
- Performed over 20 queries on the data to analyze it and find specific trends within the data
- Produced concise queries to best obtain the results needed and extracted the output to a commaseparated values (CSV) file for simpler analysis