

Kevin Paterson

SOFTWARE ENGINEER

Summary

A senior professional software engineer with 12 years of experience in application design and development with an innovative concept to the next evolutionary phase. Having a strong communication, leadership, and technical background. I am driven by roles that will leverage my strengths in a Devops or Engineering capacity for a mutually rewarding experience.

Experience

SOFTWARE ENGINEER - Team Lead

Microsoft Corporation - Redmond, Washington

Feb 2019 - Present

- Developed .NET code for publishing and consuming messages using RabbitMQ.
- Developed deployment scripts from Git repository to CGP App Engine.
- Developed and deployed Docker containers on Kubernetes.
- Implemented the ETL process to migrate legacy data to SQL database.
- Defined the data storage strategy and implementation roadmaps.
- Designed the information architecture and model of an organization's assets.
- Advised and evaluated data restriction and governance using cloud technologies.

Sr. SOFTWARE DEVELOPER

Deloitte - London, UK

Feb 2015 - Jun 2017

- Designed REST Web Service in C# and Java using Layer pattern.
- Defined SOAP Web Services using Postman and Fiddler.
- Built containerized web servers, load balancers and DNS using Docker.
- Developed automation scripts using Powershell, VBScript and Java.

Education

MASTER OF COMPUTER SCIENCE

Stevens Institute of Technology - New Jersey

- Minor in Information Engineering

BACHELOR OF COMPUTER SCIENCE

Georgia State University - Atlanta, Georgia

Contact

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Skills

Shell Scripting	<div><div></div><div></div><div></div><div></div><div></div></div>
AWS	<div><div></div><div></div><div></div><div></div><div></div></div>
Microsoft Azure	<div><div></div><div></div><div></div><div></div><div></div></div>
Docker	<div><div></div><div></div><div></div><div></div><div></div></div>
Kubernetes	<div><div></div><div></div><div></div><div></div><div></div></div>
Databases	<div><div></div><div></div><div></div><div></div><div></div></div>
Google Cloud	<div><div></div><div></div><div></div><div></div><div></div></div>
Web Services	<div><div></div><div></div><div></div><div></div><div></div></div>
Microsoft SQL server	<div><div></div><div></div><div></div><div></div><div></div></div>
ASP.NET(C#)	<div><div></div><div></div><div></div><div></div><div></div></div>
JavaScript	<div><div></div><div></div><div></div><div></div><div></div></div>
Testing	<div><div></div><div></div><div></div><div></div><div></div></div>

Personal Skills

Problem Solving	<div><div></div><div></div><div></div><div></div><div></div></div>
Team Leader	<div><div></div><div></div><div></div><div></div><div></div></div>
Planning strategically	<div><div></div><div></div><div></div><div></div><div></div></div>
Excellent organisational skills	<div><div></div><div></div><div></div><div></div><div></div></div>
Attention to detail	<div><div></div><div></div><div></div><div></div><div></div></div>

Referral

Available on request

