DANIELHAMPTON

Software Engineer | Austin, Tx

Over the past eight years I have made a career of solving problems with technology. Though my primary job responsibilities have mostly been web development, I have always found myself working with various systems and tools and finding creative ways to add value and improve processes. I am currently looking for a job that will present new challenges and provide the opportunity to attempt things that haven't been done before.

Experience

Principal Software Engineer, HomePay by Care.com
January 2017 to Current
- C#/Dotnet Core, Go, Docker, Github, Couchbase, Kafka, Bash
- Writing and containerizing microservices
- Helped develop a custom container orchestration system with Consul/Vault/Prometheus/Grafana/Traefik
- Project planning, gathering requirements, Setting team milestones, developing team processes.

SharePoint Development Team Lead, Phillips 66
June 2013 to December 2016
- C# , MVC, Entity Framework, WebAPI, JavaScript, React/Redux, Ninject/Moq/NUnit, Powershell, SQL, REST, JSON, TFS VC
- Technical lead on several large projects.
- Tech mentor for new employees.
- Solution Design for the SP2013 platform.
- Agile project planning, gathering requirements, prioritizing tasks, coordinating testing, delegating work, developing team processes.

SAP Developer, Phillips 66/Conocophillips
November 2010 to June 2013
- ABAP, WebDynpro, Abap Objects, Winshuttle Development
- Primary responsibilities included ABAP Development and Winshuttle Administration.
- Participated in technical efforts to support company split in 2012.
- Primary support and team lead for Winshuttle development, support, documentation, license management, permissions, upgrades, training, and working with vendor.

Refining Operations Analyst (Developer), ConocoPhillips
Aug 2008 to November 2010
- C#, Javascript, SQL, PHP, TFS VC
- Worked on an Agile project team that developed and implemented a custom web application built on top of SharePoint 2007 that combined data from various refinery monitoring systems.
- Enhanced application functionality and wrote in functionality to allow many one-off applications to be retired.
- End user support and training.

Skills

Coding
Solution Design
Problem Solving
Communication
Documentation
Learning
Mentoring
Process Creation

Technologies

C# / Dotnet Core
Javascript
Go
Docker
Git / Github
XUnit, Moq, Ginkgo
Couchbase
Kafka
MVC
REST

Education

Bachelor of Science in Computer Science
Minor in Mathematics
University of Tulsa
Tulsa, Oklahoma
Graduated May 2008
GPA: 3.8