

Keith Drummond

(561) 846-0337

www.Keith-Drummond.com

Keith@VividCoding.com

Drummond_Keith@yahoo.com

OBJECTIVE

Result Driven Application Developer with end to end experience seeking a position as a Web, Data services developer.

Specialties

- Programming - C#, JAVASCRIPT, Reactjs, ANGULARJS, ASP.NET MVC, WebApi
- Database Management - Microsoft SQL Server, MYSQL, NoSql
- Database Programming - T-SQL, SSIS, PL-SQL
- OS Administration - Windows 3.1 - Windows 8.1, Windows Server 2000-2012
- PC and Network Hardware - New systems and upgrades / repairs
- Skillful Debugger/Trouble shooter
- Test Driven Development, and Unit Testing

SUMMARY

- 7 Years' experience in Software Development and QA Testing
- Comfortable in Agile development with scrum environment
- Strong knowledge of relational databases and IT Systems.
- In Depth hands on experienced with Server Management Studio 2005-2014.
- Expert Knowledge in upgrading custom software and defect management
- Worked as group member in all parts of the software development lifecycle including requirements, analysis, work breakdown, estimating, design, coding, bug fixes, and release management.

EXPERIENCE DETAIL

Senior Application Developer Consultant

AAA Auto Club South September 2015 - Present

Tampa, FL

- 4 month Contract to hire, Moved to permanent role Jan 2016
- Lead Developer on Insurance Lead Retrieval Web Application
- Migrated .Net3.5 Web Form Insurance application to ReactJS/MVC5/Entity Framework 6 web Application.
- Started automated unit testing environment used during post deployment testing.
- Managed QA testing environment and builds
- Managed production code deployments
- Managed Iteration planning and work item assignments.

Application Developer II (April 2015 - Present)

Scyt1/SOE Software

Tampa, FL

- Primarily AngularJS, Javascript, .NET MVC Web Development.
- Team Lead on Election Night Reporting Project
- Implemented Unit Testing Framework
- Upgraded project from ASP Classic to AngularJS / MVC 5
- Implemented TFS source control migration from SVN Tortoise
- Managed Development, QA, Production Code Bases / Builds

Application Developer I (Feb 2012 - April 2015)

TeamMate/Wolters Kluwer

Tampa, FL

- Implemented Data Partitioning functionality into Software Suite.
- Key team member w/ extensive application/process debugging skills
- Multiple System Code Quality watchmen
- Unit Test Monitor, improved code average code coverage.
- Tier two support Liaison to Middle Tier Data Services.
- Implemented Project Roll Forward feature into Teammate Suite.

SDE (Sept 2011- Feb 2012)

Microsoft / HCL America

Bellevue, WA

- UI (Telerik, MVC) Development for Microsoft Internal Tool
- Languages used for UI development- C#, Perl, JQuery UI, MVC3, ASP.net, JavaScript, and Html.
- Research and implement features suggested by Project Manager
- Create and Debug custom SSRS reports
- Track, and act upon TFS Work Items
- Configure, build, and push weekly deployments of Internal Tool
- Create Automated EVT's to verify deployment
- SQL MDX design and maintenance.
- Create documentation on development environment continuity/Health
- Demonstrate, document, and measure UI recoverability
- Custom PowerShell scripts to perform daily backup of web design files, and settings.

SDET (Jan 2011- September 2011)

Microsoft / HCL America

Bellevue, WA

- Automation Script Writer using C#, .NET for Bing Mobile Application.
- Knowledge Center Administrator.
- Set up Test Environment Emulator for mobile Operating Systems in Knowledge Center.
- Mobile Device (Win7, Android, iOS, RIM) Automation Testing.
- Worked with developers to upgrade Custom Test Pass Tracking Software.
- Upgraded all Windows Phone 7 Development devices to WP7 MANGO.
- Tracked Mango Upgrade user feedback and created bugs when needed.
- Used TFS API to transfer Test case Data from product studio to Team Foundation Server.
- Create custom SQL Stored Procedures to coordinate bug triages with manual test team.
- Screen Scraping UI Testing, Server performance testing,
- Manual Testing on Bing Mobile, MSN Extreme Mobile, on Android, and iOS.
- Coordinated weekly team meeting with Mobile Team in India exchanging weekly team information.
- Wrote Perl scripts to validate UI data against SQL data.

- AGILE/SCRUM development methods.

SDET / Application Development Analyst (Jun 2009 – Jan 2011)
Lender Processing Services (Automation Department)
Jacksonville, FL

- Selected as Intern Junior Year of College among class peers.
- Hired Full time Jun 2010
- Virtual Machine Testing platform admin.
- Installed, Configured, and transitioned Automation Department data from TFS to Jazz Team.
- Test case Automation using C#, JAVA, and Perl.
- Coordinated across departments to write test cases, and create test plans.
- Created Team Password tool that stored, encrypted, and automated the use of password in non-live Test passes environments
- Designed and implemented program that organized test cases to test suite increased efficiency of current system.
- Trained new QA testers and Developers on IBM Jazz Server.
- Built Screen Scraping UI testing tools and features.

United States Air Force (Mar 2002 – Mar 2008)
Various Locations World Wide

- Graduated basic training May 2002. Team received "honor flight" team award.
- Graduated Power Production / Aircraft Arresting Systems Technician School Aug 2002.
- Graduated Airman Leadership School top 5% of class.
- Deployed to both Iraq and Afghanistan on separate occasions.
- Successfully Retrained to Fireman June 2006
- Earned 2 Airforce Achievement medals

EDUCATION

- University of North Florida
Grad Date: Jul 2010
Bachelors of Science in Computer and Info Systems
Concentration: Networking
3.4 / 4.00 GPA
- Member of Florida Chapter of the Upsilon Pi Epsilon
Induction: Apr 2010
The International Honor Society for the Computing Sciences.

