

OBJECTIVE

Continue to exercise and build upon my software development interest.

SKILLS

Advanced with

Java Applications (GUI/ JSP/Servlets), .Net (C/C++/C#/ASP), PHP, Salesforce, Sugar CRM, Joomla, Laravel, WordPress, Talend ESB &ETL, XML/XTL/XSL, Web Services, SOAP, REST, PL/TSQL (Oracle/SQL Server), HTML, JavaScript, AJAX, JQuery, Bootstrap, YUI, NodeJS, Lean-Agile Development, Amazon-AWS, React-Native

Familiar with

Azure, Microsoft TFS, Microsoft Visual Studio, Visual Basic, Python, Unix/Linux OS, SharePoint, HP Quality Center, Perl, SSIS, Weblogic, Spring Framework, Hibernate, ActiveMQ, Hadoop, Assembly Language (ISA), Pivotal CRM, Crystal Reports, TIBCO, Informatica

EXPERIENCE

10/01/2018-Present

Full Cycle Web Developer - Links Individual Contractor

- Worked as a software engineer for Links Energy, making enhancements to the Energy Demand Response Management Portal (Product was purchased from a previous employer, see below Incite Energy)

03/20/2019-10/10/2022

Senior Developer - Internet Creations, Hamilton, NJ

- Worked as lead developer on various Salesforce Lightning (Aura/Web Components) and Apex enhancements.

11/06/2017-10/01/2018

Tech Lead (Consultant) - Appirio, Indianapolis, IN

- Lead team of offshore developers on Salesforce Lightning and Apex enhancements. Delivered new features with Agile Sprint methodology and Continuous Integration (Git Repositories).
- Collaborated with business sponsors on feature tasks and story creation.

11/19/2013-10/01/2017

Sr. Developer - Incite Energy, Houston, TX

- Worked on various client-facing website enhancements.
- Worked as primary developer on Salesforce enhancements. Enhancements include advanced Apex, WSDL, REST, Java, Pardot, Hubspot, and Talend service integrations. Other notable enhancements are custom deployment scripts, custom JQuery/HighCharts dashboards, and business-driven Visualforce workflow pages.
- Worked as primary developer on Incite's Demand Response and Meter Management Portal. The energy portal combines real-time facility meter information with real-time regional pricing which empowers companies to be proactive with managing their electricity cost. The portal is built on PHP, Hadoop, SQLServer, various JavaScript libraries (JQuery, Underscore), and various integration tools (Java &.NET Services, SISS, and Talend). The portal is currently collecting 5 million meter readings a month with real-time JENE devices and 15 million readings a month with near real-time Smart Meter Texas (SMT) or IDR integration.
- Created various other service integrations with Talend ESB and ActiveMQ.

3/21/2011-11/19/2013

Lead Java/Web Developer - The Men Wearhouse, Houston, TX

- Migrated previous call center support application to the newest version of Sugar CRM and Oracle 11g.
- Led new enhancements on the call center application, which included; service integration with Five9 dialer and Google maps integration.
- Developed service architecture (JAVA/TIBCO/REST) to send customer and appointment data to different applications or departments. In detail, data to/from MW stores, Call Center, MW website, and mobile application(s).
- Worked as primary developer on Salesforce Service Now console solution for Call Center customer service. Development included advanced Apex and TIBCO service integration.
- Worked on various public-facing website enhancements for the MW website and other MW owned brands.

6/5/2006 – 3/21/2011

Sr. Programmer Analyst - T. Rowe Price, Owings Mills, MD

- Worked as a developer (SQL/JAVA/.Net) on in-house company applications.
- Integrated vendor and in-house software systems via Informatica, SSIS, and Web Services.
- Completed application modifications using the agile software development methodology.
- Worked with offshore resources to complete application enhancements on in-house and vendor applications.

1/20/2006 - Present

Web Developer - Individual Contractor

- Develop/Maintain websites. Use web technologies and languages such as HTML, PHP, Javascript, and Content Management Systems to create website solutions.

9/1/2003 - 12/21/2006

Tutor/Grader - University Maryland Baltimore County

- Graded C/C++ projects and tutored students on object oriented programming techniques.

6/20/2002 – 9/1/2002

SHARP Intern - NASA Goddard, Greenbelt MD

- Learned about NASA's daily operations while working alongside a mentor and presented final project on Finite Element.

**EDUCATION &
CERTIFICATIONS**

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, December 2006
University of Maryland, Baltimore County • Overall GPA: 3.2
MASTER OF SCIENCE IN COMPUTER SCIENCE, August 2009
Johns Hopkins University • Overall GPA: 3.8
Salesforce Platform Developer 1 Certified