# **Senior Software Architect/Engineer**

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| **Russell Padgett russpadgett@gmail.com (830) 388 – 1375** |  |

A Senior Software Architect/Engineer with 20+ years creating Enterprise level solutions.

**Technologies:**

VS Code, React, Redux, Node, JS (ES6), JSX, Babel, Webpack, npm, Jira, GitLab, HTML5, CSS, AntDesign, AgGrid

VS 2019, C# 7, .Net, Asp.Net, IIS, MVC, Web Forms, Web Controls, WebAPI, RESTful, Swagger, Bootstrap

SQL Server 2018, SSMS, EF6 {DB/Code-First}, LINQ, JSON, XML, ADO.Net

Azure App Services, Function Apps, SQL DB, Cosmos DB, Storage Accounts, Service Bus, Redis, DevOps

**Professional Experience:**

**04/18 – Present Senior Software Architect/Engineer, Aircraft Technical Publishers (ATP)**

Daily activities include using VS Code, VS 2019, React, Redux, Node, npm, ES6, WebAPI, EF6, SQL, Jira, and GitLab, providing user documentation and support, performing peer code reviews, and mentoring junior developers.

Projects include:

ATP’s Profile and Compliance module which gives Aircraft Mechanics the ability to manage and track regulatory compliance events to ensure Aircraft safety. Primary technologies include React for UI, Material Design, Ag-Grid Enterprise, Redux, Axios, and SQL Server.

ATP’s Analytics module which provides dynamic and adaptive rich data on ATP’s HUB activity and OEM document usage based on the user’s role. Primary technologies include React for UI, Ag-Grid Enterprise Charts, React’s context API, Axios, and SQL Server.

ATP’s PDF content management application which gives internal users the ability to organize, process, and catalog metadata on Regulatory/Maintenance documents for ATP’s HUB. Primary technologies include React, Ant Design, Ag-Grid Enterprise, Redux, Axios, and SQL Server.

**07/15 – 04/18 Senior Software Architect/Engineer, Wolters Kluwer (acquired FarPoint in 2015)**

**06/10 – 07/15 Senior Software Architect/Engineer, FarPoint Technologies**

Wolter Kluwer Senior Software Architect/Engineer for SureTax, a SAAS based tax calculation engine using CCH Tax law content. Primary technologies included MVC, SOAP, WebAPI, ADO.NET and Entity Framework 5/6, SQL Server. Hosted on Azure to provide reliable access and scalability for processing real-time tax calculations. Worked closely with tax industry experts to grow the feature set to achieve market superiority resulting in the acquisition by Wolters Kluwer – CCH division in 2015, whereby SureTax was rebranded as their flagship product. Led technical integration efforts with Microsoft, Google, AT&T, and TATA for their SAAS integrated tax calculation solution.

**01/09 – 06/10 Senior Software Engineer, Callaway Golf**

Callaway Golf Contractor to re-write CallawayGolf.com, OdysseyGolf.com, and TopFlite.com to ASP.Net.

**06/06 – 01/09 Senior Software Engineer, Linsco Private Ledger**

LPL Contractor to develop an advisor onboarding application using Teamwork’s workflow solution.

**05/99 – 06/06 Lead Software Engineer, J.P. Morgan Chase**

Chase Lead Developer to spearhead the implementation of a distributed image-based remittance platform.

**05/98 – 05/99 Software Engineer, PCS Healthcare**

PCS Contractor to develop components for statistical calculations of their 100+ million record data warehouse.

**01/86 – 05/98 General Manager, Pizza Hut**

Pizza Hut General Manager with 100+ employees grossing over a million dollars in annual sales.

**Education:**

1986 – 1990 **Arizona State University -** BS Logistics Management

**See more at** www.linkedin.com/in/russell-padgett