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<https://github.com/anicholson44>

I'm a **passionate** **senior-level software engineer** who understands how to **manage the complexities** of **continuously delivering high-quality, mission-critical software** in fast-paced business environments.

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| **Work Experience** | **Senior Full-Stack React/Ruby on Rails Developer and Team Lead at Spatial Networks**  March 2020 -- present   * **Lead developmen**t and **take ownership over project success** for a **strategic low-code platform** feature using **Ruby on Rails, React, and Postgresql** * Provide **technical leadership** and **mentorship** in the company’s **product-focused** engineering team * Advocate for industry **best practices** around **DevSecOps** and **drive a cultural shift** to adopt new processes in line with those best practices, including **Kanban, automated testing, and CI/CD**   **Full-Stack React/C# Developer at Pluralsight, LLC**  November 2018 – November 2019 in Salt Lake City, UT and remote   * Joined as part of **2019 acquisition of GitPrime, Inc.** * **Delivered high-visibility, strategic integration** between GitPrime and Pluralsight for Pluralsight Live conference three months after acquisition * Engineered web applications with **TypeScript, React, Redux, C#, and PostgreSQL**   **Full-Stack React/Ruby on Rails Developer at SciMed Solutions, Inc.**  February 2016 – November 2018 in Durham, NC and remote   * Engineered web applications for clients in agricultural and medical research * Consistently **delivered high-quality software** for SciMed’s biggest client using **React, Redux, Ruby on Rails, and SQL**   **Full-Stack JEE Developer at Red Hat, Inc.**  August 2013 – June 2015 in Richmond, VA and remote   * Worked for a high-priority client on first project out of college and **mentored junior devs**, and continued to be **placed on high-visibility projects** * **Managed client relations** and expectations   **Software Developer Intern at Noblis, Inc.**  June 2012 – January 2013 in Danville, VA and remote   * Worked as part of a development team to build a web application for the FAA to interface with a Cray XMT2 supercomputer * Was the only intern to be kept on the team   **Manager at Newcomb Hall,** **University of Virginia**  September 2011 – December 2012 in Charlottesville, VA   * Managed personnel and helped customers at the student information desk * Wrote a software program for my employer to automate employee scheduling |
| **Technical Expertise** | **Ruby on Rails, Javascript, TypeScript, React, Redux, HTML, CSS, Mocha/Chai/Jest, Minitest/RSpec, Unix Server Administration, SQL Databases, Git** |
| **Education** | **University of Virginia,** College of Arts and Sciences, Charlottesville, VA  August 2009 – May 2013  BA in **Computer Science** and **Philosophy** |
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