[GitHub](#)
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Cody Brooks

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Experienced Full Stack Developer with over 12 years of experience. Extensive expertise in React, Angular, NodeJS, and ASP.NET leveraging a deep understanding of modern web technologies to build scalable, high-performance applications. Proficient in designing and developing user-centric, responsive front-end interfaces with React, while creating robust back-end solutions using ASP.NET, NodeJS and Express.

Work Experience

Senior Software Engineer II   **Seismic Software, Inc**   **Oct 2017 – Jan 2025**
Architecture Team
- Awarded 2 Silver Coin awards, awarded to the top 2 performers of engineering every year (1,000+ engineers)
- Architected framework agnostic service layer project for business logic to over 230 projects which drastically improved developer experience by reducing the time it takes to create new repositories/projects
- Wrote 100s of pages of documentation for UI and service layer projects, providing all engineers access to vital information
- Mentored other engineers in creating new repositories and projects to fit into Seismic ecosystems
- Took initiative in creating multiple React projects for important components, enabling translations, authentication, and performance across multiple teams

Software Engineer   **1218 App Team**   **2015 - 2017**
- Responsible for front-end architecture of multiple projects
- Created RESTful web applications/components using React and AngularJS
- Built frontend and backend applications with ASP.NET/JavaScript using WebSockets for live drawing/annotation project for medical whiteboard technology
- Developed custom software that runs consistently across all major browsers

Web Developer   **Publishers Creative Systems**   **2014 - 2015**
- Created custom jQuery plugins to enhance UI designs and display large sets of data
- Converted legacy web applications from ASP (1.1 – 2) to C# ASP MVC 4.5
- Wrote stored procedures in SQL to handle large queries (1,000,000's of rows)

Frontend Developer / ASP.NET   **ComputerJon Productions**   **2013 - 2014**
- Developed custom JavaScript/HTML5 plugins for clients as needed
- Created modular web applications for use across multiple applications
- Designed responsive web pages to display correctly on both desktop and mobile browsers

Technologies and Languages

- Languages: JavaScript, TypeScript, C#, SQL, CSS, HTML
- Technologies: Git, Azure, Jenkins, AWS
- Frameworks: React, Angular, Express, MongoDB

Education and Certifications

- **A.S. Application Development,** Saddleback College, Mission Viejo, CA.   **2013 - 2015**