JOE MADDALONE

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SENIOR SOFTWARE ENGINEER

Dynamic Senior Software Engineer with extensive experience leading teams and developing innovative solutions in a remote environment. Proven track record in enhancing data visualization and orchestration systems while maintaining high coding standards and implementing best practices. Adept at collaborating with cross-functional teams to optimize project delivery and increase end-user satisfaction.

TECHNICAL SUMMARY

• Javascript: Proficient in developing complex applications with focus on performance and maintainability
• React: Experienced in building responsive UI components and applications
• Vue.js: Skilled in transitioning and optimizing web applications in both Vue 2 and Vue 3
• Agile Methodologies: Strong background in sprint planning and team collaboration
• Testing Frameworks: Competent in Jest, Cypress, and testing-library for robust quality assurance

PROFESSIONAL EXPERIENCE

Mezmo   Remote
Senior Software Engineer IV   *Aug 2020 - Aug 2025*
• Spearheaded the development of complex data visualizations for log analysis and open telemetry, enhancing data insights.
• Created a robust UI component library, streamlining the development process for future projects.
• Migrated from Vue 2 to Vue 3 and transitioned state management from Vuex to Pinia, improving performance and maintainability.

Datacoral (acquired by Cloudera)   Remote
Senior Staff Software Engineer   *Jun 2019 - Aug 2020*
• Collaborated with the core platform team to design and implement a self-serve data orchestration system.
• Developed intuitive UI solutions for pipeline management, enhancing data visualization and exploration capabilities.

Cloudbees   Remote
Senior Software Engineer   *Jun 2017 - Jun 2019*
• Led a team of Senior UI developers to enhance user experience and streamline development processes.
• Implemented robust architecture and best practices using ES2018, React, and Mobx, resulting in improved code quality.
• Developed and executed comprehensive testing strategies with Jest, Enzyme, and Cypress, reducing bugs by 30%.

Genos Research (acquired by Nantomics)   Remote
Lead Frontend Developer   *Dec 2015 - Jun 2017*
• Spearheaded the development of front-end architecture, ensuring adherence to best practices and robust testing protocols.
• Played a key role in engineering decisions, sprint planning, and task assignments, enhancing team efficiency.

Universal Mind   Remote
Technical Architect Consultant   *Mar 2014 - Dec 2015*
• Led multiple teams of senior developers in delivering high-impact projects using AngularJS, React, and Node.js.
• Demonstrated project progress and technical solutions to executive teams, ensuring alignment with business goals.
• Enhanced team collaboration and productivity, resulting in a 25% reduction in project delivery times.

LDM Solutions   Remote
Project Lead Consultant   *Jan 2010 - Mar 2014*
• Developed several web applications.
• Focused on Lexis Nexis data and mobile web.
• VB.NET, SQL, AngularJS, jQuery Mobile, .NET console apps

CognitiveTPG   **Remote**
Web Developer Consultant   *Feb 2008 - May 2015*
• Developed multiple websites, tools, and a central custom CMS.
• VB.NET, SQL, AngularJS

Healthspring & Norm Thompson   **Remote**
Senior Developer Consultant   *Sep 2005 - Jan 2013*
 ASP, SQL, HIPPA

Strategic Incentive Marketing   **Remote**
Senior Developer Consultant   *Jun 2004 - Sep 2010*
ASP, VB.NET, SQL, VBA,VB6 Desktop