

Ryan Lewis

Brooklyn, New York

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EXPERIENCE

Nava – *Senior Software Engineer*

October 2021 – Present

- Streamlined the Massachusetts Paid Family Medical Leave application process, achieving a 30% reduction in completion time and a 20% decrease in monthly appeals
- Contributed to CMS React/Node application that shortened cloud onboarding time from months to weeks
- Updated AWS infrastructure to remove critical vulnerabilities to meet CMS security standards

[LinkedIn](#)
rylew.dev

SKILLS

JavaScript, React, Python,
Playwright, Terraform, AWS

Wells Fargo – *Front End Developer*

December 2017 – July 2021

- Redesigned React dashboard to centralize and capture traffic metrics for key Wells Fargo analytic reports
- Setup new team standardized Node/React development process to improve speed of deployment, interactivity of solutions, and SLA times for internally requested tools
- Mentored junior onshore and offshore team members, acted as a point of contact for internal clients, and developed metrics to assign and measure new projects

EDUCATION

Georgia Tech
M.S. Computer Science

UC Santa Cruz
B.S. Computer Engineering

Children's Council of San Francisco – *Web Developer*

February 2016 – December 2017

- Refactored ColdFusion/SQL Server childcare provider matching app, increasing successful matches by 30%
- Tuned SQL Server stored procedures that resulted in reduced query latency
- Initiated new Twilio API phone campaign that boosted phone call return rates and improved metric visibility for management

Kaiser Permanente Division of Research – *Web Developer*

July 2010 – February 2016

- Deployed C# solutions, Oracle and SQL Server business data connection models, and visual web parts that improved the richness of knowledge management center
- Implemented ASP.NET Web API web services for development teams to more easily access health research data
- Developed and maintained Division of Research knowledge management content, providing critical information for data analysts