

Resume

Jonathan Clawson

Senior Software Engineer

Profile

Technical professional with extensive experience in scalable software architecture.

Career

Senior Software Engineer, First American, Santa Ana CA |

2023 — Current

- Develop and maintain 4 enterprise level Azure cloud applications.
- Implement improvements to infrastructure increasing security for banking.
- Architect NextJS/React application to extend vendor application features.
- Develop Azure Functions for banking integrations between vendors.
- Part of SAFE Agile team with 2 week sprints and 6 sprint planning.
- Improve, communicate and document working development processes.
- Led engineering applications with Azure, React, NextJS, and Python.

Senior Software Engineer at Measurabl, INC, San Diego |

2017 — 2023

- Delivered multiple features increasing product demand and revenue.
- Engineered interactive UI with Maps, Charts, Tables and various widgets.
- Architected Angular upgrade improving performance and security.
- Improved performance by 20% with Angular caching and pagination.
- Worked on an Agile team delivering goals in 2 week sprints.
- Communicated with the team to document best practices and style guides.
- Pioneered scalable CI/CD internationalization(i18n) localization(l10n) plan.

Software Engineer at Robert Half Technology, San Diego |

2016 — 2017

- Integrated email subscription campaign for national franchise.
- Led Front End Engineering team on Angular/Socket.io/D3 UI for Bio Tech..
- Worked on an Agile team delivering goals in 2 week sprints.
- Developed custom CMS with React, Node and Express for tech start-up.

Software Engineer at Jacob Tyler, San Diego |

2015 — 2016

- Developed responsive corporate websites and mobile applications.
- Collaborated with graphic designers to develop pixel perfect designs.
- Mentored junior developers continuous development life cycle.
- Influenced CI/CD practices and Linux MySQL, PHP, Angular technology.

Frontend Developer at TCWGlobal, San Diego |

2013 — 2015

- Served as the original front-end developer of staffingnation.com.
- Developed multiple company web and mobile applications.
- Worked on an Agile team delivering goals in 2 week sprints.
- Coded pixel-perfect responsive animated employee onboarding UI.

Education

Bachelors of Science, Computer Technology, Purdue, West Lafayette, Certificate

Microsoft Certified: Azure Fundamentals #8E04AE-0CD9T5

Details

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Links

Linkedin

Experience

- Full-Stack Engineer
- Database Management
- Coding Practices
- Growth Strategies
- Performance Optimization
- Scalable Software
- Innovation Technologies
- Software Testing & Quality
- User Experience Design
- Software Architecture
- Stakeholder Collaboration
- Cross Team Leadership

Tech Stack

- React
- Angular
- Vue
- TypeScript
- Python
- Ruby
- Java
- Node
- HTML / CSS / SASS
- SQL / NoSQL
- CICD
- Terraform
- Kubernetes
- Helm
- Linting / Testing
- Vulnerabilities
- Oauth/SSO
- Authentication
- Azure / AWS
- Microservices