DAVID GAVIGAN

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As a seasoned Web Engineer with over a decade of experience, I excel in leading technical teams and nurturing engineering talent. My leadership style focuses on creating dynamic, competitive environments that foster professional growth and team cohesion.

Experience

Extend, Inc. San Francisco, CA (Remote)

May 2022 - December 2023

Engineering Manager

- Led a team of 6 engineers, responsible of Extend's merchant and internal admin clients to manage their warranty and protection programs
- Collaborated with various platforms teams and leaders to support requested features and guest develop across services
- Assisted engineers to create measurable benchmarks for growth that were unique to their own strengths and weaknesses
- · Led technical initiatives to adopt Remix within the organization for key projects
- Team Achievements
 - Top 75th percentile for annual story points completed
 - 85th percentile in sprint completion, 75th in predictability
 - 92nd percentile achievement in defect resolution

Extend, Inc. San Francisco, CA (Remote)

August 2021 - May 2022

Staff Engineer

- Modernized a React web client to reduce complexity, enabling developers to build and resolve defects more efficiently
- Mentored team members while working with other staff engineers to set standards of quality and best practices regarding front-end tooling
- Worked cross functionally with other micro service owning teams to communicate requirements and quest develop features on both platform services and clients
- React, TypeScript, AWS Lambda, NodeJS, DynamoDB

Whole Foods Market Inc. Austin, TX

July 2019 - July 2021

Senior Engineer

- Developer within WholeFoods supply chain team, supporting solution suite of several legacy and modern web applications.
- Implemented a design system leveraging web components with framework specific bindings in both Angular & React, allowing teams more autonomy in their solutions while providing consistent and repeatable patterns.
- Led development of pilot program for in-store mobile applications to replace legacy handhelds
- C#, Angular, React, TypeScript, PostgreSQL, AWS Lambda, AWS EC2, Web Components

RentPath Inc. - Rent.com, Atlanta, GA (Remote)

Jan 2018 - July 2019

Senior Engineer

- Developed high-performance features for <u>rent.com</u> using React and TypesScript in a dynamic team setting
- Demonstrated self-motivation and excellence in delivering production-grade code within a fast-paced environment
- Contributed to a Ruby on Rails rewrite, implementing feature flips and A/B testing to optimize conversions and overall site performance.
- React, TypeScript, NodeJS, GraphQL

Independent Consulting. Houston, TX

Jun 2017 - Jan 2018

Web & Mobile Engineer

- Retail e-commerce web applications Shopify and custom platforms
- Mobile app development built in React Native or Ionic Framework
- Modern web application training in React & Angular

SensorInsight, LLC. Houston, TX

Jan 2014 - Jun 2017

Lead Developer

- Led and mentored a distributed team of 8-10 developers building <u>SensorInsight.io</u>, an IoT platform
- Individually designed and implemented web application UI/UX
- Routinely met with executive leadership, turning business requirements into technical specifications for the engineering team
- AngularJS, Java EE, MQTT, AWS EC2, PostgreSQL

Clearblade, Inc. Austin, TX

Oct 2012 - Jan 2014

Mobile Consultant & Web Engineer

- Modernized client legacy systems on IBM System Z mainframes
- Served as a cross platform mobile developer using early builds of Apache Cordova and AngularJS
- AngularJS, Jquery Mobile, Ionic, Go, MQTT, React

Skills

Angular & AngularJS 1.x	Ionic, React Native	NodeJS/Express, Go, PostgreSQL, MySQL, MongoDB, Cassandra, DynamoDB
React/Next/Remix	Github Actions, JenkinsCI, Git	EC2, AWS Lambda, SQS, Docker, Kafka

Education