# 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)

Aug 2021 - Dec 2023

**Engineering Manager** 

- Led a team of 6 engineers as a hands on manager participating in project design and implementation
- Promoted software development best practices in peer reviews
- 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
- React, ReactQuery, RTKQuery, Redux, Jotai, Cypress, AWS Lamda, NodeJS, DynamoDB

#### Whole Foods Market Inc. Austin, TX

Jul 2019 - Jul 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 - Jul 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 team of 8-10 developers building SensorInsight.io, an IoT platform
- · Individually designed and built web app UI/UX, JS SDK, and overall frontend tooling
- 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

**BBA, Texas State University**; San Marcos, TX Computer Information Systems

Fall 2012