

# \Xi Skills

- Full-stack Web Development
- Linux System Administration
- <u>Software Architecture</u>
- <u>Distributed System Design</u>
- <u>Cloud Deployment Models</u>
- Continuous Integration
- <u>Software Quality Assurance</u>
- Progressive Web Apps
- <u>SQL DB Administration</u>
- <u>REST API Design</u>
- <u>GitOps</u>
- <u>PHP/Composer</u>
- <u>TypeScript/JavaScript</u>
- <u>React/Vue.js</u>
- <u>Tailwind CSS/Bootstrap</u>
- <u>Laravel</u>
- WordPress
- <u>BigCommerce/Shopify</u>
- <u>Docker</u>
- JAMstack
- <u>Node.js/Deno</u>
- <u>C/C++</u>
- <u>Python/Ruby</u>
- Engineering Leadership
- Non-violent Communication
- Project Management
- <u>Technical Writing</u>

## **A** Education

Texas A&M University Computer Science - 4.0 GPA



# Tim Zook Senior Web Developer

## 💄 About Me

I'm an independent creative thinker with over a decade of experience developing software using web technologies. I've been the CTO of a successful web development agency for four years, during which time I have architected, managed, and developed dozens of complex web applications and integrations. I am looking for senior individual contributor positions in web-based industries, especially with some component of leadership like team lead or principal engineer positions. You can learn more about my software development philosophy and career goals on <u>my website</u>.

I highly prioritize working a 4-day day work week. I'm looking for savvy companies that are interested in a unique opportunity to acquire a highly productive employee at a discount in exchange for flexibility on work schedules.

## 🖶 Experience

### Jun 2019 - May 2023: CTO at Fahrenheit Marketing

When our previous CTO left the company I stepped up to fill the leadership vacuum, taking responsibility for ensuring our ongoing projects were completed successfully to earn myself the title of Chief Technical Officer. As CTO I continued to excel in a technical leadership position, revolutionizing our DevOps processes with projects like **Thermostat** and securing many important new clients like **PepsiCo** and **PreWill**. I wore many different hats in this role, doing server administration to ensure all our client websites ran reliably, doing project management to coordinate with clients and keep our developers on track, and doing full-stack development to ensure our most challenging projects were implemented flawlessly.

### Jul 2016 - Jun 2019: Web Developer at Fahrenheit Marketing

Joining Fahrenheit Marketing greatly expanded the repertoire of technologies that I was proficient with, I learned many new tools like Laravel, Docker, and React during my early years. I also learned many important communication skills and principles of agile software development while working here. As a core member of the development team, I made significant contributions to many different projects such as **Firmspace** and **Lammes Candies**.

## Aug 2012 - Jul 2016: Freelance Web Developer

As a freelance web developer, I worked with a variety of clients to independently create robust, responsive WordPress themes from mockups. I also continued consulting for Castle Media Group to develop and maintain several interactive WordPress plugins like <u>MyBookTable</u> and <u>MyBookProgress</u>.

### Aug 2011 - Aug 2012: Castle Media Group - Web Developer

At Castle Media Group I taught myself PHP, WordPress, and a variety of other web technologies and swiftly became a top-performing member of the development team. We created custom WordPress websites and web applications primarily targeted at the book author submarket.