

SUMMARY

Senior Full Stack Engineer who has successfully launched over 150 custom web-based applications and online stores. Positive cross-functional team player with a can-do attitude, excellent problem-solving and communication skills, a proficiency for learning new technologies, and a passion for championing and mentoring others.

SKILLS OVERVIEW

Problem-Solving	PHP	Drupal 6, 7, 8, 9	Agile Methodology	Front-End Development
Communication	MySQL	Drush	CSS/HTML	Back-End Development
Project Management	API	Composer	Twig	Technical Documentation
Leadership	GIT, SVN	Wordpress	Responsive Design	Requirements Gathering

EXPERIENCE

- Austin Disaster Relief Network (Austin, TX) February 2020 – Present

DEVELOPMENT TEAM MANAGER

- Delivered high-value, high quality systems by performing business analysis, architecting, and proposing solutions, writing user stories for tasks, documenting technical specifications, and coding applications that directly impacted the Greater Austin community.
- Introduced and implemented Agile Methodology best practices resulting in a highly productive solutions-focused team with the ability to meet business needs quickly and accurately.
- Formed and lead a cross-functional committee of Business Stakeholders, Product Owners, and Developers to collaborate on feature requests and create product roadmaps that aligned with strategic initiatives.
- Managed, trained, and mentored 3 developers via team stand-ups, 1-on-1's, pair-coding, and code reviews.

SR. SOFTWARE ENGINEER

- Key Technologies & Tools:** *Drupal 8/9, Composer, Drush, Git, PHP, MySQL, Pantheon, Asana*
- Architected, developed, and maintained a Volunteer Portal & Learning Management System (LMS) to provide online tools, resources, and training courses to over 10,000 Austin area volunteers.
- Developed custom Drupal Modules, Themes, and Subthemes including:
 - CRM functionality used by the Sales Team to track leads resulting in membership conversion.
 - Volunteer Recruitment used to assemble teams to assist families impacted during times of disasters.
 - Internal Reports used to analyze organization performance and determine strategic initiatives.

- Fox Web Development, LLC (Austin, TX) July 2006 – February 2020

FULL STACK ENGINEER, BUSINESS OWNER

- Key Technologies & Tools:** *Drupal, Wordpress, Joomla, Marketo, Pardot, HubSpot, Constant Contact, MailChimp, PHP, MySQL, Custom Themes & Subthemes, Custom Modules, Forms*
- Architected and developed websites for scalability, maintainability, responsive design, standards-compliance, security, and search engine optimization.
- Lead clients through the software development lifecycle including Requirements Gathering -> Design -> Development -> Change Requests -> Testing -> Deployment -> Training -> Maintenance.
- Provided valuable web services, consulting, and training to clients including Fidelity Investments and Capital Records as well as clients in Real Estate, Non-Profit, and Small Business markets.

- National Instruments (Austin, Texas) May 1999 – July 2006

PROGRAMMER ANALYST III

- Oracle Developer:** Code and document custom sales and marketing reports and Oracle customizations resulting in converting leads to profitable sales. (PL/SQL, UNIX, Database Queries, Oracle Reports)

EDUCATION

Bachelor of Science in Computer Science
Texas State University

August 1998