Tyrus Malmstrom

Front-End Developer

Profile

Passionate and adaptable front end developer with over 3 years of experience in producing robust, reusable, and scalable code. Eager to learn and support any development team with top notch coding standards. In previous roles, I architected front end features to improve user experience of bulb, Inc and initiated our application framework migration to allow new technological capabilities.

Employment History

Software Engineer -- Front-End Developer at bulb, Inc., Fort Collins June 2017 — Present

Key Qualifications & Responsibilities

- Maintained front end code base to follow current web technologies and programming practices through continuing education, reading, or participation in professional conferences, workshops, or groups.
- Researched, documented, rated, and selected alternatives for web architecture and technologies.
- Organized and united the front end build process to distribute finalized code to production instances.
- Collaborated with different departments on problems uncovered by testing or customer feedback, and corrected problems or referred problems to appropriate personnel for correction.
- Co-authored and composed new front end features to create a seamless and fluid experience for users.
- Evaluated and implemented code to ensure that it was valid and responsive, was properly structured, met industry standards and was compatible with all browsers, devices, and operating systems.

Key Achievements

- Spearheaded the project for our application framework migration from AngularJS to Angular.
- Forged an audio recording feature compatible with most browser types and versions.
- Integrated third party WYSIWYG rich text editor, CKEditor Version
 5.

Information Technology Systems Intern at Merrick & Company, Greenwood Village

April 2015 — August 2016

- Drove continual improvement to system architecture by refactoring old legacy code.
- Incrementally updated back-end servers to provide real-time updated information towards the client.
- Improved intranet functionality and maintained company databases using Microsoft SQL Server.
- Influenced the decision for what CMS to use company wide.

Education

Bachelor of Science, Computer Science, Colorado State University, Fort Collins

August 2013 — May 2017

Details

3425 S. Shields St Apt C203 Fort Collins, CO 80526 (303) 653-5215 tyrusm@hotmail.com

Links

LinkedIn Github Twitter

Skills

HTML 5/ CSS / JavaScript

AngularJS / Angular 2+

Vue.js

React

Webpack / Parcel

Node.js

npm

MongoDB

Amazon AWS

Git / Github

Hobbies

I value collaborating with other individuals, eating pizza, and programming! I enjoy taking on challenging personal projects to help continually develop and improve my skillset.

Languages

Swedish

Greek, Modern (1453-)