

# TSINAT ZEREE

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## Career Overview

Full Stack Web Developer with emphasis on the Front End, fast learner and team player with experience building client and server side Web Applications, dynamic content management and in-depth knowledge of OOP.

## Qualifications

- Web Technologies: HTML5, CSS3, JavaScript, JQuery, Angular, React, Redux, Express, Mongoose, SASS
- Database Systems: NoSQL, MongoDB
- Tools: Webpack, Grunt, Gulp, Git
- Testing: chai, mocha
- Exposure: Java, Socket.io, SQL, SQLite, ionic, Karma, LESS

## Sample Project

**Myshelf:** <http://my-shelf.tech/>

- Platform for exchanging books based on wish list and location
- **Technologies:** - AngularJS, Express, NodeJS, MongoDB, Auth0, S3, Google Books API

**JSM:** <http://jsm-app.tech/>

- Job Search Management system that helps user to keep track progress of applications sent
- **Technologies:** - AngularJS, Express, NodeJS, MongoDB, Auth0, Gmail API

## Work Experience

**Full Stack Developer** April 2016 to Current

**Coding House** — Fremont, CA

- Developed MEAN and MERN stack applications that consume internal and external REST-ful API's
- Designed and developed custom and social media login with multiple level of authorizations and reusable web components
- Mentored new students and helped them troubleshoot their bugs

**Frontend Developer** Nov 2011 to Oct 2013

**Ministry of Education** — Asmara, Eritrea

- Transitioned the team from waterfall life cycle to agile development methodologies which cuts development cost by 15% ·
- Designed development of presentation layers using HTML, CSS, JavaScript and jQuery and developed custom user specific plugins·
- Collaborate with other departments by providing important customer feedback, process-improvement suggestions which cut the time it took to process applications by 40%.

**Frontend Developer** May 2011 to Sep 2011

**FSMG** — Asmara, Eritrea

- Migrated content from existing website to a new, database driven website, utilized in house Content Management System which cut the work force by 20%
- Worked on the website from start to finish to give it a new look using HTML5/CSS/JavaScript
- Engaged in responsive website design and development of Cross-Browser compatible and standards-compliant CSS-base page layouts

## Education and Training

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**Bachelor of Science, Computer Science**  
Eritrea Institute of Technology (EIT) Eritrea

2011