# Jeremiah Faria

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**Principal Engineer with over a decade of experience and expertise in project management, design, coding, bug tracking, technical support, customer service, and supervision.**

## SUMMARY OF QUALIFICATIONS

- Efficient in managing multiple projects simultaneously by being organized and detail oriented, managing time effectively, and using good judgment.
- Excellent problem solving ability, able to analyze and assess complex technical information, identify opportunities for improvements, and resolve critical issues.
- Develop cooperative customer relationships by providing personal attention, understanding the needs of each customer, and implementing solutions to meet or exceed customer expectations.

## Technical Skills

- Markup: XHTML, HTML, XML, CSS
- Scripting: JavaScript, PHP, Ruby
- Frameworks: Smarty, jQuery, FreeMarker, Drupal, WordPress, AngularJS, React.js, SwiftUI
- Standards: Section 508, W3C, ECMA
- Databases: MySQL, SQLite, MongoDB
- Automation: Jenkins, Puppet, Ant, Gulp, Grunt
- Quality Assurance: Jasmine, Monkey Talk, Phantomjs
- Version Control: CVS, SVN, Git
- Design Patterns: MVC, OOP, API
- Protocols: FTP, SSH, DNS, CDN
- Online Marketing: SEO, SEM, Google Analytics, UI/UX, MVT and AB Testing
- Servers: Apache, Nodejs
- Services:  Homebrew, Bower, NPM, NVM
- Tools: Github, Gimp, Photoshop, Optimizely, Xcode, Android Studio, Visual Studio, Jira
- Software: OSX, Linux, Google Apps

## Professional Experience

**OWNER AND PRINCIPAL ENGINEER**                              January 2017 - Present

JMFCOOL.COM                                                                                  Remote

*HTML, CSS, JavaScript, PHP, Apache, React.js, SwiftUI, OSX, Git, Gulp, Gimp, Visual Studio, Android Studio, Xcode, SSH, SSL, DNS, Responsive*

- Created and managed code while utilizing best practices
- Utilized JavaScript to create unique user experiences
- Scripted Client Side and Server Side validation to scrub data while guiding the user
- Used Version Control Systems to maintain workflow
- Managed Search Engine Optimization (SEO) to gain better placement with search
- Project managed and developed multiple mobile apps

**OWNER AND PRINCIPAL ENGINEER**                              August 2016 - January 2017

RUNTHROUGHMEDIA, LLC                                                                       Remote

*HTML, CSS, JavaScript, PHP, Apache, AWS, Rackspace, MySQL, iOS, Linux, OSX, SVN, Git, Gulp, Grunt, Gradle, Gimp, Photoshop, IntelliJ, Vim, Visual Studio, SSH, SSL, DNS, NPM, NVM*

- Created and managed code while utilizing best practices
- Utilized JavaScript to create unique user experiences
- Scripted Client Side and Server Side validation to scrub data while guiding the user
- Used Version Control Systems to maintain and deliver updates to clients
- Setup Pay-Per-Click Advertising (PPC) to help increase click through and ROI
- Managed Search Engine Optimization (SEO) to gain better placement with search
- Project managed multiple iOS apps through full development and release cycle
- Managed Social Media Marketing (SMM) to help with user engagement
- Managed content to incentivize campaigns and information to help market businesses
- Setup tracking to help track customer flow and engagement
- Managed brands to help with customer confidence
- Oversaw implementation of several Wordpress integrations
- Setup and managed AWS

**SOFTWARE UI ENGINEER**                                            March 2012 - August 2016

SQUARETRADE, INC                                                          San Francisco, CA

*HTML, CSS, JavaScript, MongoDB, ExpressJS, AngularJS, Node.js, JQuery, Linux, Apache, MySQL, PHP, Adobe Photoshop, Jasmine, Gulp, Grunt, IntelliJ, Git, SVN, CVS, Jira*

- Coded and designed single page incident MEAN application
- Utilized $scope.state and $scope.data object to manage MEAN application interface
- Utilized Node.js and NPM to build and maintain server side JavaScript libraries and packages
- Utilized Bower to maintain and install front end libraries
- Automated multi-select process using JavaScript and JSONP
- Started persistence layer for holding backend data using JSONP
- Constructed validation process using JavaScript

- Instrumental in initializing and scaling tracking to meet business requirements
- Created interfaces using LAMP
- Monitored logs to maintain data integrity and reporting
- Maintained local debug and testing environment
- Utilized internal automation system for release cycle
- Created sequence and class diagrams
- Established JavaScript components library
- Produced Unit Tests to insure the quality of the code

# Additional Experience

- Director of Technology, Orange Star Inc, Remote, Feb 2011 - Mar 2012
- Software Engineer - UI, SuccessFactors, an SAP Company, San Mateo, Nov 2010 - Feb 2011
- Technical Account Manager, Conduit, Ltd, San Mateo, Jul 2010 - Oct 2010
- Webmaster, Civic Ventures, San Francisco, CA, Aug 2009 - July 2010
- Sr. Mgr. of Front End Development, Syndero, Inc, San Francisco, CA, Feb 2008 - Aug 2009
- Web Developer, Syndero, Inc, San Francisco, CA, Jan 2007 - Feb 2008

# Education And Training

**Liberal Arts and Sciences: Social Science**

*Las Positas College*                                                                                          Livermore, CA
Completed Associates in Arts

**Certifications**

- JavaScript Essential Training, LinkedIn Learning, 2021
- React.js Essential Training, LinkedIn Learning, 2021
- Angular Essential Training, LinkedIn Learning, 2021
- CSS Essential Training, LinkedIn Learning, 2021
- HTML Essential Training, LinkedIn Learning, 2021
- HTML/CSS Developer, W3Schools, 2006