

# Madhumathi S

## Software Development Engineer

### Professional Summary & Career Objective

A passionate software developer with about 2 years of experience in developing different applications. Able to take client requirements and convert them into feasible ones. Currently looking to be part of a global organization that provides the right blend of exposure, opportunities and the tech stack to grow in a company environment.

### Professional Experience

#### Software Development Engineer 1

Dec 2018 to Oct 2019

##### Sysvine Technology – Chennai

- Collaborating with the team on complete application development from analysis to production migration and support.
- Adhered to best practices and standards for accessibility and cross-browser compatibility.
- Conducting website performance optimization and SEO improvements.
- Extensively used JQuery selectors in accessing various parts of the DOM and worked with AJAX.
- Developed REST API for multiple real-time projects using PHP.
- Following Agile software development principles.
- Unit testing using Jasmine.

#### PHP Developer

May 2017 to Jun 2018

##### Zenstill Analytics – Chennai

- Coding and implementing features and functionalities as per requirements.
- Maintain and improve the website by developing new user-facing and mobile-based features.
- Bug fixing and performance enhancements.
- Implementing responsive design and cross-browser compatibility.

### Skills

- **Programming Language:** HTML, CSS, Javascript, PHP, ES6, ES7, ES8
- **Front-end Library:** React.js, JQuery, Typescript
- **Back-end Framework:** Node.js
- **Database:** MySQL
- **Helpers:** Bootstrap, CSS Media Queries
- **Data Representation:** JSON, XML
- **Code Repository:** GitHub
- **Code Inspection:** SonarQube
- **Project Methodologies:** Scrum, Agile

### Educational Qualification and Other details

- **Bachelor in Computer science Engineering (2011-2015)**  
SKP Engineering College, Tiruvannamalai
- **Languages:** English, Tamil
- **Locality:** Chennai, Tamil Nadu.