# SHILPA HS

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#### **OBJECTIVES**

As a developer, to work in a progressive organization where I can enhance my skills and knowledge to contribute to the success of the Organization.

#### **PROFESSIONAL SKILLS**

- MEAN Stack Developer with 1+ year of experience in application software design, development, analysis, debugging, testing and implementation.
- Extensive knowledge of HTML, CSS,LESS/SCSS and JS methods for providing performance visual effects
- Experience in applications using AJAX object oriented javaScript, JSON and knowledge on javaScript, jQuery.
- Deep knowledge of angularJS practices for developing Single Page Application(SPA), used several in built language core directives, expressions and modules.
- Ensuring a clear dependency injection, in regard to the app logic.
- Validating user actions on the client side and providing responsive feedback by creating custom directives.
- Creating non-blocking code and restoring to advanced techniques such as multi-threading, when needed.
- Experience with angularJS, filters, factory, and custom directives with restful services also DOM applications.
- Deep knowledge on events and functions of angularJS.
- Experience building responsive user interfaces that works seamlessly across mobile, tablet and desktop web platform using twitter bootstrap and hence worked on different browsers like Google Chrome, Firefox and internet explore.
- Hands on understanding into JavaScript libraries and frameworks, such as NodeJS and mongodb.
- Actively worked on fixing bugs, debugging code and optimizing code in order to develop web applications.

- In time delivering the product for testing team during product release.
- Experience in using version controls like GIT(committed snippets of angular-wizard with ng-repeat and TODO list with search option).
- Co-operating with the backend developers in the process of building restful API.
- Good exposure to coding using core java concepts.
- Having an experience of drawing maps using google api and leaflet library
- Experience in building MEAN applications using MongoDB, Express.JS, Angular-JS, Angular2, Angular5 and nodeJS, creating Web services components of Restful Web services to interact with UI interfaces using REST API with Node-JS, Express-JS and installing client side dependencies using Bower and npm.
- Experience in implementing Mongo DB CRUD (Create, Read, Update, Delete) operations by using Mongoose library in Node-JS including AngularJS and Angular 5.

#### **TECHNICAL SKILLS**

Programming Languages: c, c++, java.

**Scripting Languages:** javaScript, angularJS angular 5, react-native jQuery, Bootstrap,nodeJS,expressJS

Web Technology: HTML, CSS.

**Development Tools:** Eclipse IDE, editplus, Visual Studio, Brackets.

#### **EXPERIENCE**

Kalya Labs, Bangalore - MEAN stack developer

November 2016 - PRESENT

Currently working as web UI developer at Kalya Labs, which is agricultural software company, providing software solutions to agricultural farms and farmers.

#### Responsibilities

- Developed UI layout and front-end programming for web applications that matched the requirements. Working in the Agile/Scrum development environment with frequently changing requirements and actively participated in scrum meetings and reviews.
- Developed 6 Web Applications and a chat implementation from scratch to Production, including front end, back end, production and maintenance using MEAN stack web development technologies.

- Worked on web development technologies Angular JS, Angular 5, Node JS, Express JS, Mongo DB, NPM, GIT, Web sockets, Socket.io, ES6, Javascript, AJAX, MVC, JSON, Amazon Web Services, AWS cognito.
- Designed front end applications, user interactive web pages using web technologies like HTML, CSS and bootstrap.
- Responsible to manipulate HTML and CSS by writing custom directives and using jQuery plugins for drag and drop as well as making the pages dynamic using AJAX,JSON
- Developed custom directives and services in angularJS.
- Experienced in creating reactive forms, pipe filter, dynamic component and services in angular 5
- Implemented code according to the coding standards and created angularJS controller, which isolates scopes perform operations.
- Used javaScript libraries and in built libraries to dynamically update the page content on the client side.
- Widely used angularJS components like calendar picker, time picker, directives, modal pop ups, router providers, progress bars, and created pie chart, doughnut chart, line chart, Horizontal bar chart using angular-chart, canvas, and nvd3.
- Web Design and did data manipulations to display data in company standard format in UI.
- Debugging the existing code and providing bug fixes.

#### **Projects**

Yaksha, one shall be able to handle an activity of any nature, at any place, and at any time. This is unique product that aims at realtime management of field activities and agricultural data.

**MDM-** Mobile **D**evice Management, admin can able to monitor and track the tablet who are using different applications developed by organization in remote locations. Admin has all authority of providing permissions, tracking and blocking entire (battery status, memory usage, installed and uninstalled apps) tablet sitting in one room .

**Agrisutra** it's agricultural based project through which farmers and vendors are able to visualize how the crop cycle was happening . 360 degree report generating like incidents, health issues, and sending a notifications.

**Taxxon** here we have have customer and suppliers each and suppliers have their own set of rules in supplying the items we used to capture customer requirements according to supplier rules and generate a overall report of import, export, income, tax, expenses for the given company and generate invoice.

**OAWTO SOM** It is B2C application where we have developed basically registering a service for a customer for car service and creating repair order for a particular vehicle, and managing the each workers, generating a report and generating invoice

**OAWTO Customer** In this application where any user can request a service for his/her vehicle by registering to OAWTO SOM .We were able to show a complete information of how the vehicle is being serviced like starting, completing all the services in the given estimated time, payment, delivering the vehicle, review and rating and closing. User can communicate to any of the shop person for clarifying things.

## **EDUCATION**

# Adichunchanagiri Institute of Technology, Chikmagalur

Bachelor of Information science Engineering
MONTH 2012 - MONTH 2016.

## **LANGUAGES**

Kannada native speaker

**English** *Advanced*