

Hemanth Reddy Karavalla

☎ +91-6369468422

karawalla44@gmail.com

Career Summary:

- Having total of 6.8 years of IT experience with proven expertise of 6.8 years in Web Applications Development on Angular(3.8years), React.js(2years),Vue.js(1year) Typescript, JavaScript, HTML5, CSS,NGRX,RXJS.
- Have deployed application on AWS Eco-Systems for client POC.
- Used angular material, angular cli, typescript for angular application development.
- Worked on Redux to store the data globally and for easy retrieval of data to any Component in the app.
- Experience in different phases of Software Development Life Cycle (SDLC) including Requirement gathering, Design, implementation, deployment, and Testing during the development of Software Applications.

Technical Skills

Technical Skills	Angular4,6,10, Typescript, React.js, JavaScript, Vue.js, HTML5, CSS, ngrx, rxjs
Database	Oracle
Source Code Management	GIT, SVN, Azure DevOps Boards
Editors	Visual Studio, Eclipse
Web/App Servers	Apache Tomcat
SDLC	Agile

Recent Projects

2.OMNI Channel Application (Flowersome)

Client : Comcast
Role : Senior developer
Technology : Angular10, HTML5, CSS3
Duration : Aug 2022- Present
Project Delivery Model : Agile
Employer : Infosys

Description:

Omni channel application helps the customers to complete the e-commerce orders by all platforms such as Web, Chat, IVR. Flowersome e-commerce web application which helps in customers to complete the flower orders based on the requirement, Based on the increasing customers Flowersome came up with providing Chat and IVR channels where customers can order instantly. By making use of Omni channel application for 3 months there were a raise of 10% orders and more than 50% issues were solved by IVR channel.

Responsibilities:

- Developing Angular components by code development, followed by unit testing after getting approvals from clients on developed mock screens by using Figma.
- Key focus area includes Feature Analysis, Reusable component Analysis, Fixing GUI requirements by Figma, Developing Features and UI Pages, Communication with Backend team for the Required Services, and integrating with the GUI.
- Worked on End-to-End development of application from Component development to implementing AUTH guards where ever necessary, Worked in optimizing the application where ever possible.

2.SKYAutomatics

Client	: SKY
Role	: Senior developer
Technology	: Vue.js, HTML5, CSS3
Duration	: Nov 2021-June 2022
Project Delivery Model	: Agile
Employer	: Infosys

Description:

SKY Automatics is a web-based application which helps in Automating of Different Network Devices and Running the Scheduled Jenkins Jobs for the devices. This application was developed on Vue.JS, JavaScript and HTML and CSS.

Responsibilities:

- Developing Vue components by code development followed by unit testing after getting approvals from clients on developed mock screens by using Figma.
- Key focus area includes Feature Analysis, Reusable component Analysis, Fixing GUI requirements by Figma, Developing Features and UI Pages, Communication with Backend team for the Required Services, and integrating with the GUI.
- Worked on development of call-feature mapping component for voice, Bug fixing across application and worked on deployment and production support.

3.Compensation Creator

Client	: NJM
Role	: Senior developer
Technology	: Angular, HTML5, CSS3, Type Script
Duration	: Mar 2021-Aug 2021
Project Delivery Model	: Agile
Employer	: Aspire Systems

Description:

COMPENSATION CREATOR is a web-based application which helps in calculation of Risk Characteristics and Trailing period results of the policy. This application was developed by using Angular9, Typescript, HTML and CSS.

Responsibilities:

- Worked in creation of reusable angular template code which helped in developing applications with boiler plate code.
- Developed Web application as per the UX design layout from the client and populated the Risk and Return results in a respective table view.
- Integrated angular front end with Rest API.
- Involved in improving and enhancing the performance of the application.
- Involved in deployments in production machines And AWS infrastructure and production support.

4.PAS (PLATFORM ACCELARATION SUITE)

Client	: Merck, Abode
Role	: Senior developer
Technology	: Angular, React.js, HTML5, CSS3, Type Script
Duration	: Feb 2018-Feb 2021
Project Delivery Model	: Agile
Employer	: HCL

Description:

PAS is tool to accelerate software development, a solution designed to ensure successful software engineering projects through out-of-the-box software components for reuse, code generation for the development process and knowledge artifacts for quick references with the help of tool called App-Builder.

Responsibilities:

- Worked on the Development of APP Builder – An automation tool to enhance web application development by easy drag & drop interface for query, and UI generator.
- Development of various modules with definite structure of components and models and Integrated angular front end with Rest API.
- Worked on Redux to store the data globally and for easy retrieval of data to any Component in the app.
- Involved in end-end testing & defect fixing of PAS and App Builder.
- Involved in deployments by using Docker in production machines and in AWS Production.
- Demonstrated many customer teams about the features and scopes of PAS and App Builder and supported customer teams in their application development using PAS and App Builder and developed POC for customers using App Builder.

5.BPTS Automation

Client	: NLC
Role	: Junior developer
Technology	: Angular
Duration	: Jun 2016-jan 2018
Project Delivery Model	: Agile
Employer	: HCL

Description:

NLC is insurance Company in the U.S which has Guidewire based Policy Center application whereas the rest of the suite follows legacy system. It constitutes multiple line of business being delivered as a part of multiple phases. Most or all the toughest implementations from the configuration end has been put to practical on this application.

Responsibilities:

- Worked in creation of reusable angular template code which helped in developing applications with boiler plate code.
- Developed Web application as per the UX design layout from the client and populated the Risk and Return results in a respective table view.
- Integrated angular front end with Rest API.
- Involved in improving and enhancing the performance of the application.

ACADEMIC DETAILS

M.E in communication systems (2012-2014) from Anna University, Chennai.

PERSONAL DETAILS

Languages Known	:	English, Telugu, Tamil, Hindi
Date of Birth	:	29-01-1991
Gender	:	Male
Marital Status	:	Married

DECLARATION

I hereby declare that the above-mentioned details are true to the best of my knowledge.

Place: Chennai
Date: 02/13/2023

Hemanth