**RATHEESH K R**

**(ratheeshkr1080@gmail.com - 9526061080)**

**SUMMARY**

* Application developer with **5+ years** of experience in analysis,

documentation, implementation and user acceptance testing.

* Possess excellent analytical abilities and organizational skills.
* Motivated and goal driven individual with strong work ethics, continuously

striving for improvement coupled with an eye for detail and the commitment

to offer quality work.

* A good communicator and a team player with excellent interpersonal skills

and customer interaction capabilities.

**PROFILE**

* **Accented** with the latest trends and technique of the field, having an inborn

quantitative aptitude & analytical bent of mind to carve a niche in the

industry.

* Experience in Web Application development, building User Interfaces based

on **React, Angular, Node**, **HTML5**, **CSS3, JavaScript, TypeScript.**

* Rich domainknowledge in UIunderstanding of creating new software and systems, designing, analysis, and database development.

**TECHNICAL SKILLS**

Operating System: - **Windows, Linux**

Key Skills: - **React, Angular 4, Node, HTML5, CSS, JavaScript, TypeScript, Visualforce, Lightening design**

Programming Languages- **J2EE**, **Core Java**

Databases: - **SQL Server, MySQL**

IDE: - **Visual Studio Code, Sublime, Eclipse, NetBeans**

Version Control Tools**: GIT, SVN**

**EXPERIENCE HIGHLIGHTS**

* **Infosys Limited** as “**Senior System Engineer**” from 3rd March 2020 to Present.
* **UST Global India** as “**Software Developer**” from 20th Nov 2017 to Feb 2020.
* **APRAMEYA SOFT TECH** as “**Software Engineer”** from 1st Jan 2015 to

15th May 2017.

**PROJECT DETAILS**

**Infosys Limited**

**1.BEV-Cart Checkout**

BEV-Cart Checkout is a responsive e-commerce platform where the User can customize their vehicle and buy it online. This application covers all majority modules (payment type, accessories, protection plan, offers and incentive, taxes and fees and dealer management). This application is intended to contain most modern technology to support Ford digital journey.

**Client** : FORD USA/EU

**Duration** : march 2020 – present

**Tools & Technology Used**: React, AEM 6.4, HTML, CSS

**UST GLOBAL**

**1.Finance AI**

The purpose of this project is to partners with Operation Finance planning and Analysis to deliver AI/ML driven financial forecast. Wages Forecast is used by Ops Finance to make operational decisions.

**Client** : Sam’s club Walmart USA

**Duration** : Jan 2019 – Feb 2020

**Tools & Technology Used**: React, Nodejs, Typescripts, Azure.

**Roles & Responsibilities:**

* Creating end to end solution blueprint
* Identified the tools and technologies to be used for the project.
* Design, development and implementation of web application

based on the business requirements.

* Prepare test cases and test data for the Unit
* Testing of the application and ensure the proper functionality of the

application.

* Documentation of the process during each phase of the application

Development

**2. HEB Partner-Net**

Primary intranet page, accessed by over 1,00,000 Partners both as a portal to other systems and as a direct source of information (for certain Partners, their schedule, internal news, new product launches…)

**Client** : H.E.B. Grocery Company USA

**Duration** : OCT 2018 – Jan 2019

**Tools & Technology Used**: HTML 5, React, Typescripts, CSS.

**3. HEB POS/Self-Checkout**

This project is intended to replace the USCAN self-checkout lanes from Fujitsu, with HEB’s own self-checkout solution. This will help HEB to save significant

money in terms of licensing costs and reduce turnaround time in delivering new

business requirements to store. This application is intended to contain most

modern technology to support HEBs digital journey.

The backend which runs on C(Apache) model and the client for LCL runs on a

chrome based lightweight Angular application. A Java client was used in the client

for security authentication and for controlling peripheral drivers. Some of the

key technology used by this application are

- Socket based real time server communication.

- Fallback alternative communication with http.

- Custom communication protocol.

- Security assurance and standardization of source code.

- Multiple deployment and development platform for faster development till

Release.

- Mock environment using NodeJS for peripheral integration.

- Redux based Angular application data-flow architecture.

**Client** : H.E.B. Grocery Company Mexico/USA

**Duration** : March 2018 – Oct 2018

**Tools & Technology Used :** HTML5, Angular4, Typescript, Redux, Material-Design

**4. HEB POS / Kiosk – Bakery**

This project is intended to replace end-billing node to sub-departments specific using the Bakery-Kiosk lanes from Fujitsu, with HEB’s own Bakery-Kiosk solution. This will help HEB to save significant money in terms of licensing costs and reduce turnaround time in delivering new business requirements to store. This application is intended to contain most modern technology to support HEBs digital journey. The backend which runs on C (Apache) model and the client for LCL runs on a chrome based lightweight Angular application. A java client was used in the client for security authentication and for controlling peripheral drivers. This application gives the HEB customers the complete shopping experience in terms of purchasing, billing, as well as payment.

**Client** : H.E.B. Grocery Company Mexico/USA

**Duration** : Nov 2017 – March 2018

**Tools & Technology Used** : HTML 5, Angular4, Typescript, JavaScript, CSS

**APRAMEYA SOFT-TECH**

**1.Hospital Management system (HMS)**

HMS is a Customized web application used to automate day to day activities of hospital management. This application will replace traditional Hospital management to digital management systems. This application is intended to contain most modern technology to support Hospital digital journey.

**Client**  : Government hospitals Kerala.

**Duration** : Feb 2017 - May 2017

**Tools & Technology Used** : HTML 5, JavaScript, CSS, Angular JS, bootstrap

**2.PB-SMART**

This application is a customized enterprise management software provided for PB-POWERON for performing the back-office operations. This application covers all majority modules (Sales, Rent, Service, Spares, billing, and Employee management). This application is intended to contain most modern technology to support PB-POWERON digital journey.

**Client**  : PB POWERON Pvt Ltd.

**Duration** : Mar 2016 – December 2016.

**Tools & Technology Used**: HTML 5, JavaScript, CSS, Angular JS, bootstrap

**3.GULF-SOFT**

This project is a web-based Human resource management application provided to Gulf energies for performing back-office operations of manpower support companies. This application touches all the activities of Manpower support the company’s management. This application is intended to contain most modern technology to support Gulf Energy’s digital journey.

**Client** : Gulf Energy General contracting, KSA

**Duration** : April 2015 – Jan 2016.

**Tools & Technology Used** : HTML 5, JavaScript, CSS, jQuery, Ajax

**PERSONAL DETAILS**

Permanent Address : Kanhikulath House, Mangalam P O, Lakkidi

Palakkad-679301, Kerala

Father’s Name : Ramkumar K P

Date of Birth : 03-03-1991

Sex : Male

Languages Known : English, Malayalam, Hindi, Tamil.

Nationality : Indian

Mob : +91-9526061080

E-mail : [ratheeshkr1080@gmail.com](mailto:ratheeshkr1080@gmail.com)

Passport Details : K4038490, Expired: 25-06-2022

**EDUCATION**

**MCA** (Calicut University), August 2014, 7.35 CGPA

CCSIT, PALAKKAD

**BCA** (Bharathiyar University), May 2011, 68.63%

AJK COLLEGE OF ARTS AND SCIENCE, COIMBATORE

**Class XII** (Higher Secondary Board), March 2008, 57.66%

CO-OPERATIVE COLLEGE, OTTAPALAM

**Class X** (SSLC), March 2006, 62.36%

S.S.O.H.S, OTTAPALAM

**DECLARATION**

I hereby declare that all the information furnished above is correct and true.

Date: 29/01/2020

Place: Trivandrum Ratheesh K R