

MOHAMMED RASITH M A

S/O, Mr. Abdul Azeez M G

Email Id – rasithfaaz@gmail.com,

TCS mail Id – mohammedrasith.ma@tcs.com,

ADDRESS: M-174/46, TNHB Colony, Tenkasi – 627811, Tamilnadu.

SUMMARY

Frontend developer with **2 years** of experience designing and building components/widgets for B2B & B2C web applications. Good working experience with development frameworks like **ReactJs**, **KnockoutJs**, HTML, and Bootstrap. Good knowledge in developing the **responsive design** for mobile and desktop usage. Good experience in developing **reusable components** for multi-purposes in the same web application. Able to understand the **business design and logic** to develop the components efficiently.

Looking for a good working environment where I utilize my **logical and designing** skills to create efficient web applications. Keen to learn **new frameworks/ technology** for upgrading my skills and take a part in organization growth.

▼ ACADEMIC QUALIFICATION

COURSE	INSTITUTION	YEAR OF COMPLETION	% / CGPA
BE-EEE	GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE.	2020	8.14(CGPA)
HSLC	MKVK MATRIC HR SEC SCHOOL, TENKASI-627811, TAMILNADU.	2016	95.33
SSLC	MKVK MATRIC HR SEC SCHOOL, TENKASI-627811, TAMILNADU.	2014	97.8

▼ TOOLS & TECHNOLOGIES KNOWLEDGE

- HTML & Cascading Styles Sheet (CSS).
- Knockout Js Framework (Oracle CX-Commerce Inbuilt Framework for Web Application Development).
- Oracle CX-Commerce Admin Tool

Usage:

- ✓ Specific page layout creation, Page settings.
 - ✓ **Components** creation, Components level settings changes.
 - ✓ Updating **themes** to site specific web applications (**B2B & B2c**).
 - ✓ Updating site specific settings.
 - ✓ Components arrangement in the page.
- Oracle CX-Commerce **Open Storefront Framework** (Upgraded Version from Knockout Js Framework).
 - React Js (Using in **OSF**).
 - Responsive UI Design.
 - Bootstrap, JavaScript and JQuery.
 - Postman (Usage for Oracle Commerce Service **REST APIs**).
 - Visual Studio Code.

Usage for:

- ✓ Developing the **Components** and Debugging the functionalities of the component to **rectify the bugs** in developing work environment
- ✓ **Deploying** the app/components to CX-Commerce admin tool using **terminal** commands
- ✓ Code Formatting using **Prettier** and **Style Lint** extensions
- ✓ Fixing **ESLint errors** and **Refactoring** code to deliver better components.

- GitHub

Usage for:

- ✓ Cloning main repository to create our own working application for development.
- ✓ Creating **specific branches** for task/component development.
- ✓ Creating specific branches to **avoid merge conflicts** from other developers in the project.
- ✓ Merging our development branch with Main working branch using **Squash and Merge Commit** Command
- ✓ **Deploying** application in server after **branch's** code merging into working branch.
- ✓ CLONE, PUSH, PULL, MERGE commands have mostly used.

▼ PROJECT DETAILS AND WORK EXPERIENCE

WORKING ORGANIZATION: **TATA CONSULTANCY SERVICES**

CLIENT: **ZEBRA TECHNOLOGIES CORPORATION.**

The multi-national manufacturing company they sells marking, tracking, and computer printing technologies. Its products include mobile computers and tablets, software, thermal barcode label and receipt printers, RFID smart label printers/encoders/fixed & handheld readers/antennas, autonomous mobile robots (AMR's) & machine vision (MV), and fixed industrial scanning hardware & software.

- Project task creation, task assignment, work completion, task logs are based on **Agile Methodology**.
- Good working experience in **ORACLE CX-Commerce Admin** Tool which is using for client's B2C and B2B Site creation, developing Page specific Layouts, Site Specific Theme Creation, Site Specific settings, B2B Accounts Managements etc.,
- Our Project is entirely focused on Frontend development of our Client's web application.
- **KnockoutJs Framework** is an In-built framework provided by **Oracle CX-commerce Tool** which is the one responsible for developing page specific **components**. (Usually called widgets).

- Work experience in **HTML, CSS, KnockoutJs** to develop better components in the various pages (Home, Product, Product-Listing, Purchase lists, etc.).
- Work experience in **Bootstrap, JQuery, Media query** to implement **responsive** UI designs.
- We have our own **Terminal commands** to push and update the target component's HTML, CSS, Javascript, JSON files without any merge conflicts.
- Work experience in **Postman** application to use Oracle Commerce Service **REST APIs** for various endpoints usage like create a new product, create a site settings, create a specific product fields, get account details, get orders details, etc,..)
- Currently working in **Oracle Open Storefront framework** which is the upgrade version of **KnockoutJs Framework**.
- Open Storefront framework (OSF) is entirely based on **React js** concepts. Components developments are changed from KnockoutJs to ReactJs.
- Advantage of OSF is that we can clone own development environment from the main application and can proceed component development.
- Working on developing **efficient react components** using specific hooks, selectors, endpoints, action, contexts.
- Basic debugging skills to solve the bugs in the components development.
- Using **Visual Studio Code** to format the jsx, js, Json files using **Prettier** and **StyleLint** extensions.
- Using Version Control Tool such as **GitHub** to clone the main repository to create our own working application repository for development.
- Using **GitHub** commands like **PUSH, PULL, MERGE, SQUASH MERGE** to merge our development branch to main branch and testing our application using internal OSF command (dev app deployment).
- Handling Development and Testing of the components functionalities.

▼ INTERPERSONAL SKILLS

- Time management and flexibility.
- Adapt to the work environment.
- Self-motivation and positivity.

▼ PERSONAL INFORMATION

Date of Birth : 24th April 1999
Father's Name : Abdul Azeez M G
Mother's Name : Fathima Gani M A
Brother's Name : Mohammed Lyfon M A
Languages Known : Tamil, English
Hobbies : Listening Music, Watching Coding Tips

▼ DECLARATION

I hereby declare that all the above Information is true and best of my knowledge.

Yours Sincerely,

Mohammed Rasith M A
