

Dhayalasamy Mani

Experienced Front-end / Sql developer

dhayadhayalan04@gmail.com
+91 99406 97566
linkedin.com/in/Dhayalsamy
github.com/Dhayalasamy

Relevant Experience

Senior systems associate at Infosys

Front-end Developer Aug 2021 — Mar 2023 (1 year 8 months)

- Worked in Financial services division of Bofa securities inc. a subsidiary of Bofa corp.
- Built multiple dynamic and cross-browser compatible pages using ReactJS & used Redux / Redux Toolkit for complex state management.
- Utilised React hooks and created custom hooks to maintain complex logics in one place and avoid code redundancy.
- Used React-router package to handle routing and achieve single page application.
- Worked with Axios API and React Query library to simplify the process of fetching, managing of data and make HTTPS requests. Handled data using Firebase API's backend services in my personal projects.
- Developed sound knowledge on Stripe API and protocols for authorization.
- Styled creative and eye-catching webpages using Tailwind / Material CSS and CSS modules.
- Familiar with both Vite and Webpack to build and develop React application.

Other Experience

Sql Developer Mar 2023 — Present (6 months Approx.)

- worked in a DataSOA environment of ETL project for security brokerage services company (MLpro clearing corp) subsidiary of Bofa securities inc.
- Created ETL scripts to extract data from various sources in different formats and transformed it then load into clients dashboard.
- Worked with business analytics / recon report to enable clients to monitor the business entities day-to-day basis using XML to fetch data and automated the file transfer process using AutoSys.
- Having hands full of knowledge on DDL, DML scripts and worked with them to manage the database up to date.
- Apart from above, created business logic workflows and configured queues and schemas using Tibco business works

Skills

Programming Languages

HTML, CSS, JavaScript, and Python.

Query Languages

Oracle SQL, PL/SQL and React Query.

Libraries & Frameworks

React JS, Material / Tailwind CSS.

Tools & Platforms

Git, GitHub / Bitbucket, Netlify, Webpack, Firebase, Vite, Chrome DevTools.

IDEs

VS Code editor, Toad for Oracle and Notepad++.

OS

Windows and Unix / Linux.

Projects created

Dhayalasamy_Mani.com

Personal portfolio website built with Vite, React JS and Tailwind CSS

Education

Loyala College, Chennai.

Bachelor of Science in Mathematics
CGPA – 7.3

John Dewey Matric HR Sec School, Viluppuram.

HSC - 90%
SSLC - 95.8%