
TANVEER SINGH TANEJA

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Front End Software Developer

Career Objective

With a strong technical skill-set, attention to detail, and 9+ years of experience, I want to work as a front-end web developer where I can create digital magic and elevate user experience to the next level.

Key Competencies

- Web Development
- Redux-Saga
- Responsive UI creation
- Webpack
- Adobe Photoshop
- Design Patterns
- OOPS based JavaScript
- SPA's Development
- Angular
- Cordova/ PhoneGap
- React / Redux
- Valuable team player
- Self-motivated
- Enthusiast for new ideas
- Proactive to learn new technologies

Skills

HTML 5 / CSS 3



React / Redux



Twitter Bootstrap



JavaScript / ES6



Angular



UI Designing



Cordova / PhoneGap



Projects

DBS Bank

WebStudio

Web application framework and portal

It is a framework used by all internal and external banking applications for DBS Bank for countries such as Taiwan, Hong Kong, India, Indonesia and Singapore to develop the portal for bank customers to make their experience of seamless and banking easy. Framework also consists of Micro-Frontends abstracting all basic banking features such as Fund Transfers, Fixed Deposit, Account Opening etc.

This framework uses latest technologies including React, Redux, Redux-Saga, Style-Components, Webpack and TypeScript

- Creating core UI components for the Framework
- Mentoring junior developers and review their code
- Writing Test Cases including E2E, BDD and Unit tests
- Interacting with Product Owners to provide them best possible solutions
- Developing MFE's for other countries developers to use.
- Understanding customer journey and breaking it into small story cards
- Attending Defect Triage and resolve defects as per SLA

DBS Bank

DigiTaiwan - Internet Banking

Web application

DBS Bank operates in multiple countries and one of those country is Taiwan. For the bank customers in Taiwan DBS Bank has provided them an internet banking website. With the help of this banking website bank users can do their daily banking operations such Balance check, Fund Transfer, Pay bills, Fixed Deposit, etc.

User can also be onboarded to the DBS bank by creating new account in a very short span of time. The process of sign-up is very easy and can be done in a few clicks

- Use DBS WebStudio framework for UI components
- Develop scenario specific components for use in application.
- Converting Designs into feature specific code
- Working with pair-programming approach and helping other dev's in their tasks
- Writing Test Cases including E2E, BDD and Unit tests
- Making sure code-coverage is more than 80%
- Attending Defect Triage and resolve defects as per SLA

DBS Bank

Client Connect - RMM

Web application

RMM stand Relationship Manager Management system. This is used by the RMs of the DBS Bank for the high-profile clients while meeting them and proposing them new potential investment opportunities and managing their current investment portfolio. This application uses MFEs based approach where most the frontend is developed in isolation and then integrated into one wrapper application. This entire application uses React as main technology.

This framework uses latest technologies including React, Redux, Redux-Saga, Style-Components, Webpack and TypeScript

- Develop and re-use components from existing WebStudio framework
- Coordinating with Scrum master to create story card
- Writing Test Cases including E2E, BDD and Unit tests
- Fixing defects while maintaining code quality and standards
- Developing features based on the sprints and planning
- Discussing with other developers for appropriate solutions to UI problems

Tokio Marine

iSwift and Wave

Hybrid Application and Web application

Tokio Marine Swift and Wave is a mobile app and web portal which are used to create claim and access other insurance based services. Apart from user insurance services, an web portal was also in development which is being used for policy holders to file claims and letter of guarantee. For Admin work an intranet portal was created to approve, reject claims and other applications.

- Creating web portal using Twitter Bootstrap
- For creating mobile apps used Ionic framework
- Populating the UI dynamically using Web Services
- Developing the application using AngularJS
- Troubleshooting the problems during system integration and testing

Aviva

ClaimConnect

Hybrid Application and Web application

Aviva ClaimConnect is a mobile app and web portal which is used to create claim and access other insurance based services. Apart from user insurance services, an admin section was also developed which is being used for internal jobs.

- Creating UI using Twitter Bootstrap
- Populating the UI dynamically using Web Services
- Developing the application using AngularJS
- Troubleshooting the problems during system integration and testing

Mecca Development
Authority

Hajj Mobile App and Master Data Management App

Hybrid Application and Web application

The web portal was for mass data management during the Hajj, which happens once a year for five days. Through MDM, staff was able to see the locations of almost 2 millions people including 700 camps and 9 train stations. The staff can check the position of camp leaders and direct them to various routes on schedule time.

Mobile app was used by travellers to be in sync with their family members, groups and monitor their location. The app also provides the detail report on the happening around them as well as locations of hospitals and other amenities.

- Creating web portal using Twitter Bootstrap and AngularJS
- For creating mobile apps, used Ionic framework
- Mobile application used native features like geolocation, camera and contacts.
- Troubleshooting the problems during system integration and testing

Urban Redevelopment
Authority

URA eService and Intranet

Web application

URA applications are a combination of above 40 web applications including intranet and e-services. These apps are using by developers and individuals to pass their construction and renovation plans

- Creating UI using Twitter Bootstrap
- Developing custom modules using JavaScript, which are used in Java
- applications Troubleshooting the problems during system integration and testing

Kudzoo, US

Kudzoo

Hybrid Application

Kudzoo is US based client for which a web application was created. This app helps students in learning in an attractive manner by assigning quiz to them. When a student completes a quiz they earn points, on which basis they can have a free meals and coupons.

- Creating UI using Twitter Bootstrap
- Populating the UI dynamically using Web Services
- Developing the application using AngularJS
- Troubleshooting the problems during system integration and testing

Bell Mobile

My Bell Mobile

Hybrid Application

An Enterprise application that provides bell Customers manage their Bell services. The user can check the usage and change the Mobility fab contacts right from the phone or the mobile device. The user can make the payments against their bills and also get support for their device.

- Developing the application using JavaScript
- Troubleshooting the problems during system integration and testing

Uninor

Uninor

Hybrid Mobile Application

Uninor is a web application which is fully compatible on mobile devices. It is used by the call centre agents as well field support. A full-fledged mobile applications was also build for it separately using PhoneGap and jQuery Mobile.

Kochar Pvt. Ltd

GizmoSupport

Web Application

GizmoSupport is a knowledge base used by several telecom providers. This product is basically used to provide technical knowledge to users about devices. There are several small modules in it for various type of learning in webinars and support.

West Coast University WCU

Hybrid Mobile App

WCU is a hybrid mobile app used by the students of the university for their all task to organised online like checking exam schedule, syllabus, timetable etc.

Work experience

2018/09 - Present

SENIOR ASSOCIATE

DBS Bank (Singapore) Limited.

2015/05 - 2018/08

PROFESSIONAL SOFTWARE ENGINEER

Xchanging Solutions (Singapore) Limited.

2014/07 - 2015/05

SENIOR SOFTWARE ENGINEER

Tech Mahindra Private Limited

2012/08 - 2014/04

WEB DESIGNER

Kochar Infotech Private Limited

2010/01 - 2012/08

WEB DESIGNER

Peer Infotech

Education

2010 - 2013

BACHELORS OF SCIENCE (IT)

Punjab Technical University

Completed in 2013 scoring above 60% marks, worked with classmates and created a website to notify booking of the rooms at a hotel.