G PRANESH

Lead UI Engineer

E-mail: prans1991@gmail.com
Mobile: +91-94433-29991
LinkedIn: https://www.linkedin.com/in/pranesh-g/
Website: https://www.pranesh.link

CAREER OBJECTIVE

To be an integral part of a competitive work environment, it would help me to update my knowledge and skills, both on the intellectual and personal front while contributing to the growth and success of the organisation.

SUMMARY

Senior Lead Engineer, XT, Brillio Technologies	**January 2021- Till date**
Manager, Standard Chartered GBS	**April 2020- January 2021**
Development Lead , Standard Chartered GBS	**April 2017 – March 2020**
Senior System Analyst, Standard Chartered GBS	**April 2014 – March 2017**
System Analyst, Standard Chartered GBS	**April 2013 – March 2014**
Graduate Engineering Trainee, Standard Chartered GBS	**June 2012 – March 2013**

ACADEMIC QUALIFICATION

B.E, Electronics and Communication Engineering, Sri Krishna College of Engineering and Technology, Anna University

SKILLS

Web Technologies	HTML 5, CSS 3, SASS, Cordova
Scripting Languages	JavaScript, React, TypeScript, Angular 5, Angular JS, Ember JS, Jquery
Tools	Git, SVN, Jenkins, Xcode
Testing	Jasmine, Karma, Jest, React Testing Library
Cloud Technologies	AWS – S3, CloudFront, CodePipeline, Codebuild, Route53

PROJECTS

McAfee My Account

CLIENT:	**McAfee**
DURATION:	**Jun 2023 – till date**
SOFTWARE/ TECHNOLOGIES:	React, CSS, HTML5, TypeScript, Docker, Jest, React testing library

DESCRIPTION: My Account lets users view and manage their account details, subscription information, access product downloads, and more. User's McAfee account is created with the email address that they provide when they purchase a product subscription from McAfee, making them the owner of the account. The account email address and password are also used to log into their apps.

Below can be viewed and managed with MyAccount.

- **My Profile:** View or update your personal information.
- **Auto-Renewal Settings:** Enable or disable Auto-Renewal.
- **Subscriptions:** View a list of active and expired subscriptions and details.
- **Additional Rewards**: View other services offered.
- **Redeem Your Retail Card**: Redeem subscriptions purchased through the retail store.
- **Update Profile:** Update your personal information and address.
- **Edit Billing:** Change or update your billing information.
- **Common FAQs**: Get answers to commonly asked questions.

RESPONSIBILITIES:
- Design and development of web UI.
- Creating a GenericForm capability to use with different sections of application.
- Facilitate team especially junior developers towards better coding practices through more code reviews.
- Independent development contribution of features.
- Development of reusable UI components.
- Unit testing of developed components.

OCE (Orchestrated Customer Engagement)

CLIENT:	**IQVIA**
DURATION:	**Apr 2023 – Jun 2023**
SOFTWARE/ TECHNOLOGIES:	React, CSS, HTML5, TypeScript, Docker, Jest, React testing library

DESCRIPTION: OCE adds IQVIA's Next Best Recommendation Engine to our industry-leading Orchestrated Customer Engagement (OCE) platform. Embedded intelligence provides insights in daily workflows to make action easy.

RESPONSIBILITIES:

- Design and development of web UI.
- Creating a GenericForm capability to use with different sections of application.
- Facilitate team especially junior developers towards better coding practices through more code reviews.
- Independent development contribution of features.
- Development of reusable UI components.
- Unit testing of developed components.

McAfee Business Security

CLIENT:	**McAfee**
DURATION:	**Jan 2023 – Mar 2023**
SOFTWARE/ TECHNOLOGIES:	React, CSS, HTML5, Jest, React testing library

DESCRIPTION: Small Business solution is a new plan intended for small businesses of up to ~10 employees. In most small businesses, IT & security management activities are generally performed by a single person - we will call them Admin - who is also generally responsible for purchasing security software and having it installed on all devices used by the SB. For better management, it is often required to relate individual devices to their users / owners and a different set of security policies may be applied to different groups of users. SB solution provides a convenient web-based application that can be used by SB Admin to monitor security state of his business, manage employees, their devices, apply security policies and generate insights.

RESPONSIBILITIES:

- Design and development of web UI
- Facilitate team especially junior developers towards better coding practices through more code reviews
- Independent development contribution of features
- Development of reusable UI components
- Unit testing of developed components.

Planner Plus

CLIENT:	**Ciena**
DURATION:	**Aug 2022 – Dec 2022**
SOFTWARE/ TECHNOLOGIES:	React, CSS, HTML5, Jest, React testing library, Docker

DESCRIPTION:

With PlannerPlus, you can easily design photonic DWDM networks and validate them using sophisticated link engineering, resulting in designs that are guaranteed over the life of the system. Choose from a wide range of configurations for planning photonic lines

RESPONSIBILITIES:

- Design and development of web UI
- Facilitate team especially junior developers towards better coding practices through more code reviews.
- Independent development contribution of features
- Development of reusable UI components
- Unit testing of developed components

MCP (Manage, Control and Plan)

CLIENT:	**Ciena**
DURATION:	**Jan 2021 – Oct 2022**
SOFTWARE/ TECHNOLOGIES:	CSS, HTML5, React, Docker

DESCRIPTION: With PlannerPlus, you can easily design photonic DWDM networks and validate them using sophisticated link engineering, resulting in designs that are guaranteed over the life of the system. Choose from a wide range of configurations for planning photonic lines.

RESPONSIBILITIES:

- Design and development of web UI
- Facilitate team especially junior developers towards better coding practices through more code reviews.
- Independent development contribution of features
- Development of reusable UI components
- Unit testing of developed components

aXess Developer Platform

CLIENT:	**Standard Chartered Bank**
DURATION:	**Apr 2020 – Jan 2021**
SOFTWARE/ TECHNOLOGIES:	React, CSS, HTML5, GraphQL, Jest, React testing library

DESCRIPTION: aXess is a developer platform built in-house to facilitate the developer community toward better communication. Every existing employee can manage their role profile associated with the Bank and can,
- extend to offer help based on their skillset,
- add teams to coordinate and work together.
- create/manage survey.
- share APIs, APPs, Libraries which can be useful for other teams within the Bank.
- manage the Application(s) developed by their respective teams **(feature developer)**
- create/manage share ideas with the Developer community using Idea Boards **(feature developer)**
- create/manage Squads, Tribes to improvise Agile coordination within teams **(feature developer)**
- create/manage POCs.

RESPONSIBILITIES:

- Design and development of web UI
- Facilitate team especially junior developers towards better coding practices through more code reviews.
- Independent development contribution of features
- Development of reusable UI components
- Unit testing of developed components

Real Time On-boarding

CLIENT: **Standard Chartered Bank**
DURATION: **Jan 2017 – Mar 2020**
SOFTWARE/ Ember CLI, Angular JS, CSS, HTML5, Cordova, Xcode
TECHNOLOGIES:

DESCRIPTION: Real Time On-boarding is a future driven initiative, with creation of bank accounts in real time to the customers using the pre-populated customer details from their identity proofs.
RESPONSIBILITIES:

- Design of Web UI
- UI development of functional modules with unit testing.
- Showcasing the application developed to stakeholders in Sprint demo sessions by following an Agile Development Methodology.
- Device testing of application on iPad.
- Build and upload iOS application of the product developed to TestFlight (App store) for testing by the stakeholders.
- Production release activities.
- Deployment and maintenance of Web Server.
- DevOps with build and release automation.

Retail Workbench

CLIENT: **Standard Chartered Bank**
DURATION: **May 2015 – Dec 2016**
SOFTWARE/
TECHNOLOGIES: Ember CLI, Angular JS, CSS, HTML5, Cordova, Xcode
DESCRIPTION: Retail Workbench is a digital channel to get customers onboarded to bank and used by Relationship managers. It bankrolls on the offline cache feature.
RESPONSIBILITIES:

- Design of Web UI
- UI development of functional modules with unit testing.
- Showcasing the application developed to stakeholders in Sprint demo sessions by following an Agile Development Methodology.
- Device testing of application on iPad.
- Build and upload iOS application of the product developed to TestFlight (App store) for testing by the stakeholders.

- Production release activities.

- Deployment and maintenance of Web Server.

- DevOps with build and release automation.

Breeze Mobile Web – Indonesia [SKN/DFS]

CLIENT: **Standard Chartered Bank Indonesia**
DURATION: **Feb 2015 – Apr 2015**

SOFTWARE/   Ember CLI, CSS, HTML5, Cordova
TECHNOLOGIES:

DESCRIPTION: Breeze Mobile Web was developed with focus on giving an ease-of-use Banking experience anytime and at any place in their mobile devices. The application uses simple yet comprehensive methods and provided its users all the basic banking features at their hands.

RESPONSIBILITIES:

- UI development of the functional module.
- Unit testing for the changes made in the mobile application developed.
- Build promotion implementation for the application.
- Providing UI fixes for the bugs identified during the testing phases.
- Build and upload iOS application of the product developed to TestFlight (App store) for testing.

Breeze Mobile Web – India

CLIENT: **Standard Chartered Bank Indonesia**
DURATION: **Jan 2013 - Feb 2015**
SOFTWARE/TECHNOLOGIES: Ember CLI, CSS, HTML5, Cordova
DESCRIPTION: Breeze Mobile Web India had an initial launch in August 2013 (Phase1) which met user's basic banking needs. In July 2014 Phase 2 was released with added features of Mobile Top up, EMI breakup and locate a branch or ATM. Breeze India had subsequent CR release for reducing the timeouts of some functionalities and fixes in February 2015.
RESPONSIBILITIES:

- UI development of the functional module.
- Unit testing for the changes made in the mobile application developed.
- Build promotion implementation for the application.
- Providing UI fixes for the bugs identified during the testing phases.
- Build and upload iOS application of the product developed to TestFlight (App store) for testing.

OPEN SOURCE PROJECTS

react-profile-component
React profile component is a lightweight component which can be used to display different sections of your Profile/ Portfolio page using a configurable data approach.

Skills: React 18, HTML, CSS, TypeScript

NPM Github

angular-files
Angular files is an Intranet file sharing application and is useful to share files from a common host server by any machine connected to the Intranet.

Skills: Angular 10, HTML, CSS, TypeScript, NodeJS

Github