

# Kalyani Reddy Sirigireddy

## Senior Software Engineer

Mobile - 8105555311; Email - sirigireddyskalyani@gmail.com

Results-oriented and innovative Senior Software Engineer with 10 + years of experience as a Front-End Developer. Easily communicates complex technical requirements to non-technical stakeholders. Excellent leadership record of leading development teams in enterprise-wide development projects.

## Work Experience

Aug 2021 - Present

### Senior Software Engineer Standard Chartered Financial services

I am working at a Hong Kong-based core banking financial control with a cheque clearance module. I have worked as a front-end developer with Node.js, Next.js, React.js, Redux, HTML5, CSS3 technical stack. I have taken responsibility of giving training for new joiners on topics of core functionality, workflow and process to be followed and make them contribute as individual contributors to work in the project.

April 2012 - Aug 2021

### Senior Software Engineer Tech Mahindra

Tech Mahindra Limited is an Indian multinational technology company, providing information technology and business process outsourcing services. In my career with Tech Mahindra, I have worked with KPN and British telecom clients as a Front-End Developer, Quality Analyst, and Database Testing role.

## Education



### Bachelor of Technology

Jawaharlal Nehru Technological University (JNTU)

Information Technology

## Skills

### Server

- Node.js
- Frameworks
  - Next.js
  - Express.js

### Front-End Technologies

- React.js
- Redux, Redux-Saga, Redux-Thunk
- CSS3, Bootstrap 4, MaterializeCSS
- HTML5

- **Languages**
  - JavaScript
- **Version Control**
  - Git

## Projects

---

EBBS (Electronic Branch & Banking System) - Sep 2021 to till date

KEYSTONE

SpringBoot, Node.js, Express.js, React.js, Redux, Redux-Saga, CSS3, D3, Github

---

EBBS(Electronic Branch& Banking System) is a core banking product of Standard Chartered Bank running in 30+ countries and has primarily 3 major versions. These are mainly used for customer management, product management, and transaction posting systems. I have contributed to the Cheque clearing module, as a Front-End developer.

Responsibilities -

1. Involved in the development of reusable custom foundation components.
2. Developing business logic as per requirements.
3. Worked on unit test cases.
4. Socializing the user story among the team and with the clients.
5. Coding and testing responsibilities.

## **KPN (Client) - July 2018 to Aug 2021**

### **FiberServersCheck**

SpringBoot, Node.js, Express.js, React.js, Redux, CSS3, Material-UI, AG-Grid, Highcharts, Github

---

This is one of the internal portals for KPN clients. This portal helps the WSIP&SNI project to monitor and perform health checks based on a few configured Linux commands and real-time values.

Responsibilities -

1. Achieving the goals defined for each sprint.
2. Attending daily scrum meetings and reporting the completed and planned tasks for each day.
3. Giving estimations, the effort required in completing tasks.
4. Creating open and re-usable web application components.
5. Developed various data visualization cards using Highcharts API.
6. Worked with Ag-Grid external library.

## **KPN (Client) - Jan 2017 to May 2018**

### **CTR (Customer Tracking Report)**

SpringBoot, Node.js, Express.js, React.js, Redux, CSS3, Bootstrap, D3, Github

---

CTR is a daily reporting tool that helps KPN service teams to understand changes in cycle time reduction for new (CM) orders. The main purpose of this reporting tool is to fix end-to-end cycle time reduction from 5 to 3 working days for new CM orders while maintaining the current FTR.

Responsibilities -

1. Achieving the goals defined for each sprint.
2. Attending daily scrum meetings, reporting the planned tasks for each day.
3. A good contribution in the part of implementing a bootstrap-based grid with features list like filters, sorting, export to XLS.
4. Developed an infinite scroll pattern with a bootstrap-based custom grid.
5. Worked with dashboard development.

## **BT - British Telecommunications (Client) - May 2012 to Nov 2016**

### **Plan and Built (WFMT)**

Manual testing, Operational Provisioning Support, TIBCO, SQL

---

Workflow management tool (WFMT) is a network engineering workflow and engineering project orchestration tool that will manage various plans and build activities within open reach and BT wholesale. In short, anything that requires workflows to be completed and designing for systems accordingly is done in WFMT. Currently, WFMT addresses the problem of controlling and monitoring a set of deliverables.

Responsibilities -

1. Contributed to Ethernet perspective of WFMT.
2. Understanding the functional specification document and preparing test cases for the same.
3. Executed test cases developed in functional and regression.
4. Raised defects and tracked the defect status in the HP-QC bug tracker.
5. Handled issues related to the IVVT Team.

Powered by **CakeResume**