

# SURMITA JAISWAL

## SYSTEM ENGINEER



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<https://github.com/surmitaj>



<https://surmitaj.github.io/portfolio-sj/>

**Detail-oriented, responsible and committed software engineer with 1.7 years of experience in development technologies. Skilled in developing plans, managing projects and user documentation. Proficient in HTML, CSS, Javascript and React.js**

## EXPERIENCE

### SYSTEM ENGINEER

Infosys Ltd

Nov 2020-Present

- Responsible for the development, design and implementation of applications using **JavaScript, React, HTML** and **CSS**.
- Worked on creating reusable components and building responsive User Interface.
- Handled component rendering, API event requests and NPM for package management.
- Strong knowledge in SDLC – worked mainly with Agile Development Methodology.

### Projects-

#### British Telecom-

- Developed a single page application using building blocks like **JSX, States, Props, Components, Forms, Routers** etc.
- Used **Axios** to get APIs to transfer data from backend.
- Used **Redux** for state management along with React JS.

## PERSONAL PROJECTS

### PIG GAME (VIRTUAL DICE GAME) USING JAVASCRIPT

- HTML code to design the basic structure of project.
- CSS properties to style the game.
- DOM methods for implementing the functionality of game
- Properties and methods of Math Object to roll the dice.

### GUESS MY NUMBER USING JAVASCRIPT

- Used DOM methods to add click events.
- Properties and methods of Math Object to generate random number.

### TASK TRACKER USING REACT.JS

- React Application to add, fetch and delete tasks.
- CSS to add styling to the application.
- Functional components along with React Hooks to implement stateful logic in the components.
- React router for implementing navigation among different components and change browser url.
- JSON Server for using a database to store the tasks.

## PROGRAMMING LANGUAGES

- HTML
- CSS
- Javascript
- Java

## FRAMEWORKS

- React.js
- Redux
- Jest

## TOOLS AND EDITORS

- VS Code
- IntelliJ IDEA
- Github

## EDUCATION

### BACHELOR OF TECHNOLOGY

AKG Engineering College

2016 - 2020

### HIGHER SECONDARY SCHOOL

Fatima Senior Secondary School

2014 - 2015

### SECONDARY SCHOOL

Fatima Senior Secondary School

2012 - 2013