



# SANJAY SHETTY

## Software Developer

As a Software Developer with 2 years of professional experience and Steel Detailer with 5 years of proficiency in Tekla software overall of 7 years of experience, I bring a versatile skill set to the table. My spans in frontend technologies, with a focus on React.js. Eager to enhance my technical proficiency, I am committed to contributing to the company's success while advancing my career.

## WORK EXPERIENCE

### Snipe Tech Pvt Limited

2023- to Till [Present]

#### Software Developer

As a Software developer, I blend React, JavaScript & Node to create robust web applications. Utilizing React, I design dynamic user interfaces with modern features, With pro efficient in Node we developed both frontend and backend components, managing. My skills also include optimizing application performance. I deliver high-quality solutions meeting projects needs and exceeding client expectations.

### sanria engineering and consulting pvt ltd.

2021 Feb - Nov 2023

#### Frontend Developer and Tekla Modeler

Started as a software engineer at the firm and underwent training React Js & JavaScript. As a front-end developer and along with Tekla modeler, I excel in React.js and JavaScript for crafting interactive user interfaces and single-page applications. Leveraging components, state management, and modern ES6+ features, I create dynamic and reusable UI components to enhance code readability. My expertise extends to React Router and Redux for client-side routing, global state management, and scalability. I deliver high-quality software solutions in React, JS, and frontend development.

### Greenbrook Engineering services Pvt ltd.

Dec 2022 - July 2023

#### Tekla Modeler & Tekla API developer

I have learnt C# for tekla software to betterment of project to reduce errors and make project flow smoothly. I was developing custom API and template within tekla sturctures software. These custoon tools streamlined modeling processes, improving efficiency and accuracy. I created 3D modeling processes, improving efficiency and accuracy.

### DGS Technical Services Pvt Ltd

Apr 2017 - Dec 2020

#### Tekla Modeler

I created detailed 3D models of various structural elements using Tekla structures software. This involved generating fabrication drawings, material lists and shop drawing to meet project requirements. Collaborating with cross-functional teams, BIM coordination, contributing to seamless project execution.

## PROJECTS



### Unlimited Power Learning (UPL)

The platform is an online learning platform that offers an array of courses, guiding candidates who are restarting their careers .This platform serves as a comprehensive resource for individuals seeking tore-enter or redirect their professional paths.

#### Module worked

contributing to the development of both front-end and back-end functionalities. Validations For All Forms, Online class ,about page, enroll now page, coding bootcamp and Nodemailer and UI Integrations and Bug Fixings, Fixings errors.

## CONTACTS



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## EDUCATION

### Bachelor of Engineering

Vidya Vikas Institue of Engineering and Technology, (VTU)

Mysore, Karnataka, India

## SKILLS

- HTML5
- CSS3
- JavaScript
- REDUX
- ES6
- GitHub

## TECHNICAL TOOLKIT

- Visual Studio
- Postman
- GIT

## LANGUAGES

Kannada & English (Fluent)

## Responsibility

- Designed user-friendly software interfaces to simplify overall management.
- Monitored browser compatibility issues while coding layouts using HTML5, CSS3, JavaScript and jQuery along with other frameworks like Bootstrap or Material UI when creating react apps.
- Integrated third-party libraries into existing React applications.
- Created custom components, forms, and interfaces for user interactions in React.
- Used the JSON as the temporary database to work on crude operation and also MYSQL Database.
- Debugged and resolved issues related to React components.
- Created re-usable component ,buttons to increase the performance of application
- Worked on CRUD operations and functionality of the service using the knowledge of programing languages.
- Worked on both static and dynamic website.
- Created custom APIs for seamless communication between frontend and backend systems, ensuring efficient data transfer.



## Unlimited Power Learning (UPL) Research Center

The platform is an online learning platform that offers an array of courses, guiding candidates who are restarting their careers .This platform serves as a comprehensive resource for individuals seeking tore-enter or redirect their professional paths.

### Module worked

Contributing to the development in front-end. Worked in Research Areas & Publications.

### Responsibility

- Using the knowledge of web technologies HTML5, CSS3, Bootstrap5 to build the structure and styling to achieve the required outcome Building the website with react.
- Worked on both static and dynamic website.



## VIRTUELE

The platform is to bring down the reusable BIM data creation time by at least 50% through VIRTUELE design automation tools and eliminate your frustration during construction.

### Module worked

Contributing to the development in front-end. RFI preparation page, Request a demo form page along with Validations and company about page.

### Responsibility

- Designed user-friendly software interfaces to simplify overall management.
- Monitored browser compatibility issues while coding layouts using HTML5, CSS3, JavaScript and jQuery along with other frameworks like Bootstrap when creating react apps.
- Integrated third-party libraries into existing React applications.
- Created custom components, forms, and interfaces for user interactions in React.
- Used the JSON as the temporary database to work on crude operation and also MYSQL Database.
- Created re-usable component ,buttons to increase the performance of application
- Worked on CRUD operations and functionality of the service using the knowledge of programing languages.
- Worked on both static and dynamic website.
- Developed React applications using Redux state management and REST APIs.