

# INDHU PARKAVI | REACT JS DEVELOPER

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Portfolio: <https://portfolio-bx6.pages.dev>

## PROFESSIONAL SUMMARY

Creative React Front End Web Developer with 22 months of experience in building and maintaining responsive websites. Good at interpersonal communication and leadership skills. Ability to work under tight deadlines.

## TECHNICAL SKILLS

### Web Technical Skills:

- HTML5
- CSS3
- Javascript, Typescript

### React JS Libraries Skills:

- Redux, Redux-toolkit
- Material UI
- React query
- Formik, React Hook Form
- React - PDF

### Tools Skills:

- GitHub, GitLab
- Jira
- Postman, Swagger

## PROFESSIONAL EXPERIENCE

### ZufiZ Technologies Pvt Ltd

Nov'21-Present

#### Associate Software Engineer

- Developed highly responsive user interface component via **React JS**
- Identifying and troubleshooting UX problems
- Ability to understand business requirements and translate them into technical requirements
- Collaborated with back-end developers to improve the user interface web application
- Mentored 3+ team members. Monitored team progress and enforced deadlines
- Collaborated with senior developers to update the website and create new features
- Interacted with the Business Analysts, Scrum Masters and Testing Team to achieve a happy path task completion

## TECHNICAL EXPERIENCE

- Designed responsive website using **HTML5, CSS3** and **Bootstrap**
- Developed user interface web application using **React JS, Redux, React Hooks, Typescript**
- Integrated the **RESTful** web services calls for POST, PUT, DELETE and GET methods
- Performed Client side validation using Javascript
- Strong in customizing libraries like **Material UI, Formik, Place Autocomplete, ApexCharts** and third-party services like **Auth0**
- Built design system and reusable components for web applications
- Created address search feature using **Place Autocomplete** and customized according to the user requirement
- Created an Invoice Generator with taxation using **React Hook Form** and provided a pdf download option using **React-pdf**
- Worked on animations using **Framer Motion, React Reveal, React Parallax**
- Having knowledge of **SASS**

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## RELEVANT PROJECTS

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### Fanmode

#### Website | HTML , CSS

- Created a highly responsive website using HTML5, CSS3
- Customized Flickity carousel, according to the client's requirement
- Requirement gathering
- **Library:** Bootstrap, Flickity Slider
- **URL:** <https://www.fanmode.com/site/>

### Vinayak Scaffold & Services Pte Ltd - Phase I

#### Web Application | React TS

- Created a Project Management web application from scratch using React TS
- Designed mobile responsive web application
- Created reusable components using Material UI
- Integration of Restful API and client-side testing
- Requirement elicitation
- Tracked the day-to-day activity of employees and generated a summary of the employee performance
- Created a work request generator for a customer approval certificate
- Handled task management functionalities

### Vinayak Scaffold & Services Pte Ltd - Phase II

#### Web Application | React TS

- Created a Stock Management web application from scratch using React TS
- Designed mobile responsive web application
- Handled product ordering, product return flow, loss and damage flow, recreating of products and new stock updates.
- Restricted permission based on user role
- Handled complex validation for product recreation.

### Marketspark

#### Web Application | React TS

- Developed many new features and resolved existing feature bugs
- Customizing Auth0, Formik, Material UI and Place Autocomplete
- Maintained a standardized code format
- Handled complex form validation by customizing the Formik library
- Followed sprint and scrum methodology
- Extensively used Git for version controlling and regularly pushed the code to GitLab
- **Tools:** Github, Jira and Postman.

### ZufiZ-One:

#### Web Application | React TS

- Developed design system using Material UI library.
  - Built task management web application and integrated API.
  - Built a task tracker using dnd kit.
  - Customized Material UI date and time picker.
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## **ARii**

### **Mobile Application | React TS + Capacitor**

- Building mobile and web-based applications for capturing and assessing the cognitive abilities of students and improvement using Capacitor.
- Translating the prototype into pixel-perfect application.
- Implemented login flow with three options(mobile number, user ID and email login)
- Handling file uploader, nested assessments and next assessment search.
- Testing the features using an Android studio emulator.

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## **EDUCATION**

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### **Bharathiyar University | Coimbatore**

Masters of Business Administration, 2014-2016

### **Sri Manakula Vinayagar Engineering College | Puducherry**

Bachelors in electrical and communication (B.Tech), 2010-2014

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