#### KASALA UMASANKAR

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## **Employment:**

## Innominds Software Pvt, Ltd - Experience Engineer

#### Innint - ServicesForSales

(July 2022 - present)

## **Description:**

This application is a Data Annotation platform that can annotate data for production-ready ML models.

- Designed and implemented complex flows for classification and tagging the raw data through annotation using React JS and JavaScript.
- Enhanced the existing custom component by adding new features like zooming in, zooming out, and panning the SVG on Canvas using React JS and JavaScript.
- Developed a global reusable components library using React which can be used throughout the application.
- Integrated AI with Restful APIs for semi-auto classification and tagging of the data.

## **Tata Consultancy Services - Software Engineer**

Tripeur (Nov 2020 - jun 2022)

# **Description:**

This application is for a B2B service provider company. It is a platform where the user can book his appointments like bus, cab, accommodation, and flights.

- Designed and implemented various screens and reusable components for the front end using React.
- Created tables, stepper screens, and complete flow using React
- Implemented some techniques like denounce to optimize the search functionality.
- ▶ Used the centralized state library called Redux for state management throughout the application.

Active Edge (Jan 2020 - Oct 2020)

#### **Description:**

This application focuses on delivering world-class quality healthcare services through a wide range of specialized healthcare solutions throughout a regional footprint across five countries.

- > Developed multiple modules and responsive pages with a user-friendly experience and complex functionalities using React
- > Integrated Patient Health Record (PHR) Which is for booking an appointment, schedule dates, and patient logs
- ➤ Integrated the application with Restful web services and carried out various performance improvement techniques.

## **Technologies/Core competencies:**

**Programming Languages:** JavaScript, Typescript **Frameworks/Front End Library:** React JS

Web Technologies/Libraries: HTML5, CSS3, Bootstrap, Material UI, Redux and Lodash.

Database/Other Tools: Git, GitHub, VS Code and Jira.

## **Education:**

**B.Tech** from Amrita Vishwa Vidyapeetham in 2017.