

KSHITIZ RAI

+91-9315190386 [✉ kshitizroy836@gmail.com](mailto:kshitizroy836@gmail.com) [in kshitizrai836](https://www.linkedin.com/in/kshitizrai836) [🐙 Kshitiz](https://github.com/Kshitiz)

Education

Don Bosco Institute Of Technology, Bangalore <i>Bachelor of Engineering in the branch of Computer Science</i>	2019 – 2023 <i>GPA: 8.0/100</i>
Kendriya Vidyalaya, Janakpuri <i>XII, CBSE</i>	2017 – 2018 <i>Percentage: 71.8/100</i>
Kendriya Vidyalaya, Janakpuri <i>X, CBSE</i>	2015 – 2016 <i>CGPA: 8.6/10</i>

Technical Skills

Languages: Java, HTML, CSS, Javascript, Tailwind CSS, TypeScript
FrontEnd Framework: ReactJS, Material UI, Bootstrap
Version Control: Git, GitHub

Experience

Sarovi Software solutions <i>Front-End Intern</i>	Mar 2024 – Present <i>Remote</i>
<ul style="list-style-type: none">Assisted development team in building responsive and dynamic user interfaces for web applications.Gained exposure to frontend frameworks such as React.js, enhancing understanding of modern development practices.Demonstrated strong attention to detail and problem-solving skills in implementing pixel-perfect UI designs.	
Simran Traders <i>Intern</i>	Aug 2022 – Sept 2022 <i>Remote</i>
<ul style="list-style-type: none">Led testing initiatives for an operational Object Detection Model tailored for hotel amenities identification.Successfully implemented the model to proficiently recognize and classify a range of amenities provided by hotels for guests and tourists.Played a pivotal role in curating diverse datasets, evaluating accuracy rates, and conducting comparative analyses with other existing models to ensure optimal performance.	

Projects

Social Media Web-App | *HTML, TypeScript, React.js, Tailwind CSS, AppWrite* [Link](#)

- Developed a **Full-Stack social media app** with user authentication, profile management, and core features like post creation and interaction.
- Integrated Appwrite for efficient backend services, **optimizing data storage and real-time updates**.
- Ensured a seamless user experience with **responsive design** principles across devices.
- Stayed updated on industry trends, incorporating innovative solutions for **enhanced** functionality.

Weather App | *HTML, Tailwind CSS, JavaScript, ReactJS, OpenWeatherAPI* [Link](#)

- Designed and developed a **responsive** Weather React App.
- Provides **real-time** weather updates including current temperature, low and high temperatures, and humidity.
- Offers a **5-day weather forecast** for advanced scheduling and preparation.
- Incorporates sunrise and sunset times into the interface to facilitate better planning and **awareness of daily light** changes.

Amazon Clone | *HTML, CSS, Javascript, ReactJS, Firebase* [Link](#)

- Crafted a fully operational Amazon shopping clone, focusing on user-friendly functionalities.
- Led the integration of user account creation and login capabilities, enhancing accessibility and promoting increased user engagement.
- Engineered a responsive basket management system, allowing users to easily add or remove items for instant valuation and a smooth checkout experience.
- Ongoing development plans include the incorporation of features such as order history tracking and real-time payment processing for an enriched user interface.