

# KSHITIZ RAI

+91-9731473714 [✉ kshitizroy836@gmail.com](mailto:kshitizroy836@gmail.com) [in kshitizrai836](https://www.linkedin.com/in/kshitizrai836) [Kshitiz42069](https://github.com/Kshitiz42069)

## Education

**Don Bosco Institute Of Technology, Bangalore**

*Bachelor of Engineering in the branch of Computer Science*

**2019 – 2023**

*GPA: 8.0/10*

**Kendriya Vidyalaya, Janakpuri**

*XII, CBSE*

**2017 – 2018**

*Percentage: 71.8/100*

**Kendriya Vidyalaya, Janakpuri**

*X, CBSE*

**2015 – 2016**

*CGPA: 8.6/10*

## Technical Skills

**Web Technologies:** HTML, CSS, Javascript, TypeScript, Tailwind CSS, ReactJS

**Coursework:** Java, C, DBMS, Python

**Soft Skills:** Communication skills, Project management, Ability to work independently

## Experience

**Simran Traders**

**Aug 2022 – Sept 2022**

*Intern*

*Online*

- 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* [Git](#)

**Nov – Dec 2023**

- 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.

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

**Jul – Aug 2023**

- 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.

**Notes App** | *HTML, CSS, JavaScript, React.js, Node.js* [Link](#)

**Oct 2023**

- Designed and developed a responsive notes-taking web application, prioritizing a seamless user experience.
- Implemented features allowing users to effortlessly add, delete, and save notes within the application.
- Enhanced user customization by incorporating a dynamic theme toggle, empowering users to switch between dark mode and light mode based on their preferences.

**Insurance Management System** | *DBMS, MySQL, PHP* [Git](#)

**May – Jul 2022**

- Developed a database management project based on insurance.
- Implemented MySQL, PHP and XAMP to build the project.
- used for maintaining the records in an organized manner and to replace the old paper work system.
- keeps the capability to centralize all the insurance industry in India and shall keep transparency in industry.