# Abhishek Tyagi

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#### **EDUCATION**

**SRM University** 

B-Tech in Computer Science & Engineering

Raunag Public School, Ganaur

12th Standard

Sonipat, HR, India Aug 2017 - June 2021 Sonipat, HR, India March 2017

#### TECHNICAL SKILLS

Programming Languages: Typescript, Javascript

Libraries and Frameworks: ReactJs, NextJs, Redux, Tailwind CSS, NPM, Git, Formik, Yup

Others: Visual Studio, GIT, GitHub, Netlify, CSS, HTML, MySQL, Responsive Designs, Problem-Solving, Rest API

## **WORK EXPERIENCE**

## Frontend Developer

Lesgo, Bangalore, India

DEC 2023 - Present

- Accelerated LesGo.org's frontend development using **TypeScript**, **NextJS** and **ReactJS**, delivering a seamless user experience through responsive components and **Redux**-powered state management.
- Optimized data loading and performance with the implementation of Infinite Scroll functionality, resulting in a **20% reduction** in page load times and enhancing overall user experience.
- Achieved a 30% improvement in data retrieval and rendering speeds, enhancing application efficiency.
- Contributed to a 40% increment in performance by proactively identifying and resolving potential issues.

## **Frontend Development**

The Odin Project

JULY 2023 - DEC 2023

- Completed The Odin Project's Front End Development courses, mastering **JavaScript**, HTML, CSS, and **ReactJS** for creating dynamic and interactive web user interfaces.
- Acquired solid understanding of ReactJS concepts, including component architecture, state management, etc. Implemented dynamic data fetching and rendering within the Shopping Cart, optimizing performance through asynchronous programming and efficient state management.
- Utilized **React Router** to implement seamless navigation and page transitions in Shopping Cart, enhancing the overall user journey.

## **Support Engineer**

Birchstreet Inc., Noida, India

MAY 2022 - OCT 2023

- Proactively addressed and resolved critical cases (P1-P3) within SLA, providing timely assistance to multinational clients like HILTON, HYATT, FOUR SEASONS. Collaborated with teams from organizations like GENPACT and CAPGEMINI to enhance application usability.
- Utilized OTRS, Salesforce, and PL/SQL for efficient handling of database CRUD operations. Validated enhancements, identified bugs, and ensured swift issue resolution through JIRA. Analyzed application data and system logs for comprehensive user support.
- Maintained a quality score above 95%, earning recognition as the top performer for Q1 2023. Reported numerous bugs, demonstrating meticulous attention to detail. Contributed to end-user training, delivering personalized instructions for effective system utilization.

#### **PROJECTS**

- **Airbnb clone**, Developed a feature-rich Airbnb clone using React and TypeScript, replicating key functionalities of the popular accommodation booking platform. Demonstrated proficiency in front-end development, state management, and TypeScript's static type-checking for enhanced code quality and maintainability. **GitHub Try it!**
- **1acre clone**, Built captivating single-page React project with API integration & state management, leveraging typescript for type-checking and tailwind css for a sleek, interactive UI. <u>GitHub Try it!</u>
- **React Shopping Cart**, Crafted interactive shopping cart in ReactJS, showcasing front-end expertise and proficient React library usage. Seamlessly navigated user journey through React Router, enhancing engagement and simplifying online purchases with **CRUD** operations . **GitHub Try** it!
- **Portfolio Website**, Created my portfolio website using ReactJs, Tailwind CSS. It showcases all my current skills acquired as a frontend developer and some recent projects crafted using ReactJS. <u>GitHub Try it!</u>