

# Harshit Singh Tomar

## Software Development Engineer-Frontend

📞 7007469369

🌐 <https://harshittomarportfolio.netlify.app/>

🌟 <https://www.linkedin.com/in/harshitsinghtomar/>

✉️ [harshit.nitmz@gmail.com](mailto:harshit.nitmz@gmail.com)

📍 Kanpur, Uttar Pradesh



## SUMMARY

Frontend Developer specializing in React, HTML5, CSS3, and JavaScript. Proficient in designing and building user-friendly web applications. Experienced in REST API integration and responsive design. Dedicated to enhancing digital experiences and collaborating with cross-functional teams for successful project delivery.

## WORK EXPERIENCE

### Associate IT Consultant

#### ITC Infotech (1 year experience)

📅 09/2022 - 07/2023

- Developed an innovative financial data dashboard using React, JavaScript, and CSS3, benefiting 5000+ daily consumers.
- Achieved a 30% performance improvement through code-splitting, lazy loading, and caching strategies.
- Implemented robust state management using React Context API and Redux for enhanced reusable UI components in an enterprise admin dashboard.
- Enforced web development best practices, including linting, unit testing, code reviews, and continuous integration.
- Collaborated seamlessly with UX designers, backend developers, and cross-functional teams in an Agile environment.
- Translated designs and wireframes into high quality code.

## PERSONAL PROJECTS

### MyStore (E-Commerce Web App)

🌐 <https://harshitstore.netlify.app/>

- Developed an ecommerce web app utilizing React, Redux, and React Router, ensuring seamless user experiences.
- Implemented advanced features including filtering, sorting, and cart functionality, utilizing React Hooks and reused components for efficient data management.
- Employed the Context API for managing local state and boosted site performance through memoization and lazy loading techniques.
- Proficiently managed user authentication flows, integrating seamlessly with Firebase backend systems.

### Note Keeper

🌐 <https://harshitsinght0mar.github.io/Keeper/>

- Made it easy for users to create, edit, and delete notes while ensuring a smooth user experience using state management.
- Implemented a feature to save notes locally for easy access and data retention.
- Created reusable UI components and styled elements using Material UI, a modern design library.

## SKILLS

JavaScript

React.js

Debugging

Babel

Webpack

Redux

Frontend Development

UI/UX

Bootstrap

Tailwind CSS

CSS3

HTML5

Debugging

Git

Node.js

Object-Oriented Programming

Problem Solving

Software Development

MS SQL

Firebase

Unit Testing

API Integration

Responsive Web Design

Material UI

## EDUCATION

### B.Tech

**National Institute of Technology(NIT), Mizoram**

📅 07/2018 - 06/2022 📍 Aizawl, Mizoram

### Intermediate

**NLK Vidya Mandir Inter College**

📅 2015 - 2017 📍 Kanpur, Uttar Pradesh

## HOBBIES

### Stand-up Comedy

Secured 1st position in IIT Bombay's, IIT Delhi's stand-up comedy competition demonstrating humor, stage presence, and ability to adapt material.

Developed exceptional communication skills and creative thinking ability writing stand-up comedy material and delivering performances.