

# Nidhi

📍 Chandigarh, India  
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## Summary

Passionate and detail-oriented Frontend Developer with hands-on experience building responsive, user-friendly web applications using React.js, JavaScript (ES6+), and RESTful APIs. Proficient in integrating frontend interfaces with simulated backend services using JSON Server. Strong foundation in state management, DOM manipulation, and mobile-first design. Eager to contribute to innovative development teams in fast-paced Agile environments.

## Technical Skills

- Languages: JavaScript (ES6+), HTML5, CSS3
- Frontend: React.js, Bootstrap, jQuery, Responsive Design
- State Management: Context API, React State
- Backend & APIs: RESTful APIs, JSON Server (Fake REST API)
- Tools: Git, GitHub, VS Code, Sublime Text, MySQL Workbench
- Database: MySQL
- Core Concepts: CRUD Operations, DOM Manipulation, Form Handling, Debugging, Version Control
- AI Tools: ChatGPT, AI-based presentation tools, basic prompt engineering

## Projects

### To-Do Application

React.js, Bootstrap, JavaScript, JSON Server

- Built a fully responsive task management app using React.js with dynamic CRUD functionality.
- Integrated JSON Server to simulate a RESTful backend, enabling persistent task storage.
- Utilized Context API for centralized state management across components.
- Improved task handling efficiency by 40% with optimized component rendering.

### Basic Web Calculator

HTML, CSS, JavaScript

- Developed a user-friendly calculator supporting addition, subtraction, multiplication, and division.
- Used DOM manipulation and event handling to build interactive functionality.
- Ensured mobile responsiveness and clean UI design.

### Personal Portfolio Website

HTML | CSS | JavaScript | Responsive Design

- Built a responsive personal portfolio website using HTML, CSS, and JavaScript.
- Included smooth scrolling, typewriter animation, and section-based layout.
- Showcases skills, projects, and contact info with a clean, modern UI.

## Education

### Master of Computer Applications (MCA)

Lovely Professional University(Distance Education),Jalandhar  
Nov 2021 - Feb 2024 | Grade: 71%

### Bachelor of Computer Applications (BCA)

Punjab University, Patiala  
Jun 2018 - May 2021 | Grade: 68%

## Certifications & Training

### Frontend Development Training

Netmax Technology, Chandigarh | Feb 2025 – Jun 2025

- Learned HTML, CSS, JavaScript, React.js
- Built responsive components and full pages using React
- Integrated RESTful APIs with simulated backends (JSON Server)
- Applied form handling, state management, and basic routing

### Be10X – AI Tools & ChatGPT Workshop

- Learned to use AI for presentations, data analysis, and debugging tasks.