

# VARUN SHARMA

## SOFTWARE DEVELOPER

B-73, Tigri Extension, New Delhi | [varunshx@gmail.com](mailto:varunshx@gmail.com) | [GitHub](#)

Web Developer with a passion for creating visually appealing and highly functional user interfaces. Skilled in HTML, CSS, and JavaScript, with extensive experience using frameworks like React to build responsive and interactive web applications. Proficient in integrating Firebase for real-time data management and authentication, enhancing the functionality and scalability of web projects.

### SKILLS

HTML  
CSS  
TypeScript

JavaScript  
Tailwind  
Nodejs

React  
Github  
SQL

### PROJECTS

#### Apex Gym

July 2024

- Responsive and interactive web application for gym management, featuring time scheduling, rep and set counters, and exercise categorization.
- Improved operational efficiency through automation of workout tracking.
- Implemented dynamic counters for reps and sets with React state management.
- Integrated a time schedule feature with state management and optional calendar visualization.

#### NutShell

May 2024

- Created NutShell using ReactJS, Tailwind CSS, and ML APIs for seamless summarisation of articles and text.
- Implemented Summarization across multiple languages using integrated APIs.
- Enabled features like search history and copy summarised text.
- Designed a user-friendly responsive interface with Tailwind CSS for an intuitive experience.

#### VirtuZone

March 2024

- Developed VirtuZone using ReactJS, Tailwind CSS, and JavaScript.
- Implemented Material UI for responsive UI design and intuitive User Experience.
- Latest Technologies and libraries are used for the components.
- Enhanced user engagement, performance, and scalability across various devices.

### KEY ACHIEVEMENTS

- Leader a Team in Smart India Hackathon.
- Organized and Presented Seminars on ML and Cloud Computing.
- Leader of the College Coding Club.
- Volunteered in College Organization Community.

### EDUCATION

Bachelor of Computer Applications

Aug 2021 - June 2024

Maharshi Dayanand University, Rohtak