

# SHIV PRASAD SHARMA

+91 6377930902 | [Github](#) | [E-mail](#) | [Linkedin](#) | [Portfolio](#) | [Twitter](#)

## SUMMARY:

Full stack developer with frontend and backend expertise, equipped with a strong foundation and eager to contribute as a fresher.

## TECHINICAL SKILLS

- **Programming Languages:** JavaScript, basic knowledge of TypeScript
- **Frontend:** JavaScript, ReactJS, Redux, NextJS, basic knowledge of TypeScript
- **Backend:** NodeJS, ExpressJS
- **Database:** MongoDB, Redis

## PROJECTS:

[\[Link\]](#) **Music Academy Website** - Front End Back End Development

**Tech Stack:** HTML, CSS, Tailwind CSS, ReactJS, NextJS, NodeJS, MongoDB, Type Script, Redis

**Frontend:** Next.js for server-side rendering and logic, TypeScript for type checking, Tailwind CSS for responsive design, and React Hooks for state management.

**Backend:** Next.js manages backend logic and API routes, Axios ensures smooth frontend-backend communication for HTTP requests.

**Database:** MongoDB with Mongoose for structured schema and efficient data handling, Redis for caching and real-time data processing.

**Authentication:** JWT for secure user sessions and permissions, integrated with Next.js for authentication and authorization.

**Features:** React Toastify for customizable notifications, enhancing user interaction with real-time feedback and alerts.

## EDUCATION

**University of Technology, Vatika** | Bachelor of Computer Applications | Expected Graduation: June 2025

## TECHINICAL SKILLS

- Actively engage in personal projects and coding challenges to expand technical proficiency and problem-solving skills.
- Enthusiastic learner with a strong interest in exploring emerging technologies and their applications in software development.