# SHIV PRASAD SHARMA

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## PROFESSIONAL SUMMARY

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

## **TECHNICAL SKILLS**

Programming Languages: JavaScript

Frontend: JavaScript, ReactJS, Redux, NextJS

Backend: NodeJS, ExpressJSDatabase: MongoDB, Redis

## **PROJECTS**

# NextGen Thinkers (Blogging)- Frontend and Backend Development

**Tech Stack:** HTML, CSS, Tailwind CSS, ReactJS, NodeJS, Appwrite

**Overview:** Developed user-friendly interfaces using React.js and Tailwind CSS for responsive design. Integrated Appwrite for backend services including authentication and database management.

# Music Academy Website - Full Stack Development

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

**Overview:** Developed a fully functional music academy website using Next.js for server-side rendering and Tailwind CSS for responsive design. Managed backend logic and API routes, ensuring smooth communication with Axios.

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

**Authentication:** Implemented JWT for secure user sessions integrated with Next.js for authentication. **User Experience:** Enhanced user interaction with React Toastify for real-time notifications and feedback.

## Clothing E-Commerce Website - Frontend Development (Ongoing Project)

Tech Stack: HTML, CSS, Tailwind CSS, Vite, ReactJS, Redux

**Overview:** Developed a responsive and intuitive UI with features like product browsing and filtering using Vite and Tailwind CSS.

**State Management:** Utilized Redux for efficient global state management and seamless user experience. **Performance:** Optimized build processes and enhanced performance through lazy loading techniques.

#### **EDUCATION**

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

## ADDITIONAL INFORMATION

Passionate about personal projects and coding challenges to improve technical skills and problem-solving abilities. Actively exploring emerging technologies and their applications in full stack development.