

## **PROFILE SUMMERY**

Dynamic **6 Month's experience** & solid foundation in **MERN (MongoDB, Express.js, React, Node.js)** full-stack web development. Possesses hands-on experience gained through academic projects and personal initiatives, showcasing proficiency in **front-end** and **back-end** development technologies. Strong understanding of JavaScript fundamentals, responsive web design, and **RESTful API integration**.

## **TECHNICAL SKILLS**

**Web Technology:-HTML, CSS, JavaScript.**

**Frameworks:-React.js, Express.js.**

**Others:-Bootstrap5, React Bootstrap, Node.js.**

**Database:-MongoDB, MySql.**

**Server:-Xampp.**

**SCM Tools:-Git, GitHub.**

**Operating Systems:-Windows, Linux, Ubuntu.**

## **EDUCATION**

**B.TECH.** SSVPS Collage of Engineering **2024**

**HSC** Jai-Hind High Junior Collage **2020**

**SSC** Jai-Hind High School **2018**

## **PROFESSIONAL SYNOPSIS**

**Work Experience:-6 Months (8<sup>th</sup> April 2024 – 8<sup>th</sup> October 2024)**

**Sumago Infotech Pvt. Ltd.**

**Roles and Responsibilities:-**

- **Front End Developer:** Proficient in React.js for building interactive user interfaces, managing state with Redux & integrating with RESTful APIs.
- **Back End Developer:** Good in Node.js and Express.js for server-side development, creating APIs, and handling HTTP requests.
- **Database Management:** Familiarity with MongoDB for NoSQL database operations, including CRUD operations and schema design.
- **Version Control:** Proficient with Git for version control, including branching, merging, and collaboration via platforms like GitHub.
- **Version Control:** Using version control systems like Git for code management and collaboration. Participating in code reviews and ensuring code quality.
- **MongoDB:** NoSQL database, often used for its scalability and flexibility. Uses JSON-like documents (BSON format) for data storage. Schema free, allowing for easier data manipulation & integration.
- **Express.js:** Web application framework for Node.js. Simplifies the creation of APIs and handling of HTTP requests.
- **React:** JavaScript library for building user interfaces. Virtual DOM for efficient rendering of UI components. Widely used for building single-page applications (SPAs) and progressive web applications (PWAs).
- **Node.js:** JavaScript runtime environment built on Chrome's V8 engine. execute JavaScript code on the server-side. Non-blocking, I/O model for handling concurrent connections efficiently.
- **Deployment and Maintenance:** Assisting in deploying applications to web servers. Monitoring and maintaining applications post-launch.
- Managing different technologies and ensuring compatibility between versions.
- **Collaboration:** Effective communicator with a demonstrated ability to work in cross-functional teams, contributing to project success through teamwork and adaptability.

## **PROJECT IMPEMANTE**

### **1. Project Title: - Industrial Visit Management System.**

**Technologies:-**React.js, React Bootstrap, Node.js, Express.js

**Database:-**MongoDB.

#### **Roles and Responsibilities:-**

- **Frontend Developer:** Develop interactive user interfaces and components. Handle complex application states using Redux or Context API. Fetch and manage data dynamically from backend APIs. Ensure seamless user experience across devices and browsers.
- **Backend Developer:** Utilize a NoSQL database for efficient CRUD operations and flexible schema design. Ensure database queries are optimized for scalability. Manage data integrity and backups. Seamlessly connect the database with backend services
- **Version Control:** Utilize Git for version control, including branching, merging, and resolving conflicts. Use platforms like GitHub for team collaboration and code reviews.

### **2. Project Title: - NIT Collage Website**

**Technologies:-**HTML, CSS, Bootstrap 5, JavaScript.

**Server:-**Xampp server

#### **Roles and Responsibilities:-**

- **Front end development:-**Write semantic and clean **HTML5** code to build the structure of all pages like Home, About, Courses, Contact. Use appropriate tags for accessibility.
- **Style the Website:-**Utilize Bootstrap's **grid system** and components like navbar, buttons, cards for consistent and responsive design.
- **Responsiveness:-**Use **CSS media queries** to adapt the website to different sizes of mobile, tablet, desktop screen.
- **Version Control:** Proficient with Git for version control, including branching, merging, and collaboration via platforms like GitHub.
- **Host on XAMPP Serve:-**Set up XAMPP as a local server to host the website for testing and debugging. Test the website locally by accessing it through localhost to simulate a live server environment.

## **PERSONAL DETAILS**

**Date of Birth:** 22 May 2003

**Nationality:** Indian

**Gender:** Female

I hereby declare that all the above information is true to the best of my knowledge.

**Date:**

**Gunjan Salunke**