

# Rohit Gupta

## Software Developer

📍 Virar, Maharashtra    ✉ rohitg8812@gmail.com    ☎ +91 8483982211    🔗 Portfolio-Website    in Rohit-Gupta    🌐 RohitG8812

## Education

- Udemy**, Web Development ([certificate](#)) May 2023 – June 2024
- **Relevant Coursework:** Data Structures and Algorithms (Java and JavaScript), Problem Solving, Web Development, Web Application Development, Front-end Web Development.
- Yashwantrao Chavan Open University**, Bachelor of Computer Application ([certificate](#)) June 2020 – May 2023
- Grade Point Average: 8.20/10.00
  - **Relevant Coursework:** Data Structures and Algorithms, Database Management System, Linux.

## Experience

- SRG Enterprises**, Web Developer Mumbai, Maharashtra  
Feb 2024 – Oct 2024
- Designed and developed a responsive, user-friendly interface for a school management system using modern frontend frameworks such as React.js, improving user experience and navigation efficiency by 25%
  - Implemented Context API for state management, increasing data flow efficiency by 25% and reducing state-related bugs by 15%.
  - Utilized Material UI for styling, improving visual consistency and increasing user satisfaction by 20%.
  - Designed and integrated features such as class selection, student profile management, and interactive dashboards (e.g., attendance, homework, timetable), enhancing user engagement and usability. Refined frontend components, reducing page load times by 20% and improving overall performance by 15%.
  - Collaborated with backend developers to integrate RESTful APIs, real-time data fetching and synchronization of class details, attendance records, improving system efficiency by 25%
- SVN Works**, Assembly Supervisor Virar, Maharashtra  
June 2021 – Dec 2023
- Supervised daily assembly line operations, ensuring efficient task completion and consistent adherence to product quality standards, reducing defects by 15%.
  - Collaborated with the team during downtime to assist with assembly tasks and ensure deadlines were met.
  - Performed quality control inspections on assembled products, identifying and resolving defects to ensure compliance with safety and quality standards.

## Technologies

**Languages:** JavaScript, HTML, CSS, JAVA

**Frameworks:** React.js, Next.js, Redux

**Libraries:** Material UI, Bootstrap, Tailwind

**Technologies:** GitHub, Responsive Web Design, REST APIs, Firebase, JSON, DSA, DBMS

## Projects

- BellaVita Clone** ([🔗](#)) [github.com/BellaVita/](https://github.com/BellaVita/)
- Tools Used: ReactJs, MUI, Context API, Firebase, and some NPM Packages.
- Portfolio Website** ([🔗](#)) [github.com/portfolio/](https://github.com/portfolio/)
- Tools Used: NextJs, MUI, and Some NPM Packages.
- PromptlyAI** ([🔗](#)) [github.com/PromptlyAI/](https://github.com/PromptlyAI/)
- Tools Used: HTML, CSS, JavaScript, Google Gemini API, and Some NPM Packages.