# Rahul Sahani

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Portfolio-Link | rahulsahani8931@gmail.com | LinkedIn

## Summary

Motivated fresher skilled in HTML, CSS, JavaScript, React.js, and Redux. Proficient in building responsive web apps, integrating RESTful APIs with Node.js and Express.js. Experienced in ES6+, state management with Hooks/Context API, and version control using Git. Eager to grow in frontend and full-stack development.

## Skills

**Tech Skills**: HTML | CSS | Tailwind CSS | JavaScript | ES6+ | React.js | Redux | Hook | Context API | AJAX | C++ | SDLC | Responsive Web Development | Frontend Development

**Soft Skills**: Leadership skills | Team-work skills | Decision-making skills

## Experience

**Vector Skill Academy, Indore – Training**                                    JUNE 2024 – NOVEMBER 2024

- Designed and developed responsive web pages and interactive SPAs using HTML, CSS, JavaScript, and React.js, ensuring seamless cross-device compatibility and efficient state management with Redux, Hooks, and Context API.
- Implemented dynamic content rendering, asynchronous data fetching with AJAX, and optimized frontend performance by leveraging advanced ES6+ features.
- Adhered to SDLC principles to deliver well-structured solutions and collaborated with cross-functional teams to resolve complex data and system performance issues effectively.

**Exposys Data Lab, Benguluru – Web Developer Trainee**                                    March 2023 – May 2023

- Developed reusable React.js components, optimized state management, and implemented advanced ES6+ features like destructuring, arrow functions, and promises for efficient and clean code.
- Built and integrated RESTful APIs to ensure seamless communication between frontend and backend systems, enhancing application performance.
- Collaborated effectively on team projects, utilizing Git for version control and managing contributions to maintain a streamlined development workflow.

## Projects

**Employee Task Management System**  Link

- Developed a responsive web application with separate dashboards for admins and employees, where admins can assign tasks and employees can view them.
- Used **Context API** for state management and **localStorage** for data persistence, ensuring smooth user experience.
- Implemented login functionality and optimized for cross-device compatibility (mobile, tablet, desktop).

**Optical Character Recognition System**  Link

- Leveraged OCR frameworks and libraries such as **Tesseract** and **OpenCV** to develop efficient and accurate text extraction systems.
- Designed intuitive UI components for users to upload images or scanned documents for text processing.
- Delivered a robust OCR solution capable of extracting text from various document sources with high accuracy.

## Education

**Bachelor of Technology Degree In Computer Science**                                    **Kanpur, UP, India**
Chatrapati SahuJi Maharaj University                                                              July 2019 – May 2023

## Certification

- ReactJs: Complete Guide for frontend  | Certificate Link
- Masters classes for web designing course (HTML, CSS, JS& SEO) | Certificate Link
- CSS complete course for beginners ) | Certificate Link

## Languages

- English : fully Proficient
- Hindi: Native Language