

# Adarsh Sharma

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Enthusiastic and detail-oriented software engineer, skilled in full-stack development, UI/UX design. Focus on delivering user-centric, scalable solutions. Excited to contribute to dynamic teams and advance career growth by working on innovative software development projects.

## Technical Skills

- **Languages:** HTML, CSS, JavaScript, Java, SQL, MongoDB
- **Frameworks:** React, Express.js, Spring Boot.
- **Developer Tools:** Git, API, VS Code, Android Studio, Figma, Ui/UX, MS Word, Excels, PowerPoint

## Projects

**Hospital Management System** | Java, Java Swing, JFrame, MySQL | [Link](#)

**Mar 2024**

- Developed a system with an interactive UI, integrating MySQL for efficient database management.
- Implemented features such as patient registration, room allocation, and employee management to streamline processes and optimize data handling.

**Hospital Bed Finder** | Java, XML, API, MySQL, Android Studio | [Link](#)

**Nov 2023**

- Deployed an Android app for easy hospital bed finding during the pandemic, integrated with Google Maps APIs to display real-time hospital location and ensure user access to up-to-date information.
- Designed a user Interface showcasing bed vacancies and appointments availability, ensuring user-friendliness accessibility, and delivered real-time bed availability data for over 50 hospitals.

**AI Image Generation using OpenAI API key** | JavaScript, HTML, CSS, API | [Link](#)

**Feb 2023**

- AI Image: Utilized OpenAI API to generate AI-driven images, highlighting creativity.
- API Integration: Showcased API integration and data handling skills through OpenAI API usage.

## Experience

**Vocational Training**

**Jun 2023 - July 2023**

Coding Spoon

**Apprenticeship**

- Optimized the system architecture and UI/ UX designs, focusing on enhancing user experience through intuitive interfaces, integrated third party APIs, streamlining data flow, and enhancing functionality.
- Perform debugging task & demonstrating problem-solving skills and adaptability.

**Operational Intern**

**July 2022 - Aug 2022**

Chhattisgarh State Power Distribution Company Limited

**Onsite**

- Focused on frontend web development tasks, enhancing user interfaces, and improving user experience through user-centered design principles. Collaborated effectively with cross-functional teams to understand project requirements and translate them into clear technical solutions.
- Utilized & implemented strategic improvements to streamline workflows and enhance productivity.

## Achievement

- Problem Solving & Business model
- Best Project & Presentation

## Courses & Certifications

- Google: Generative AI
- Oracle: OCI foundation Courses
- AICITE, SS&C Blue Prism: Intelligent Automation
- GUVI, IIT: AI face Recognition