Arpit Bakshi

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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, Bootstrap, JavaScript, C, C++, Java-8, Python, 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, JavaSwing, Mysql.|Link   **Mar 2024**

- Developed a **Hospital Management System** using **Java JFrame** for an interactive UI, integrating **MySQL** for efficient database management. Implemented features like patient registration, room allocation and employee management t streamline hospital operations and optimize data handling.

Hospital Bed Finder | Java, XML, API, MySQL, Android Studio   **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   **Dec 2022 - Mar 2023**

Bal Bhawan   **Apprenticeship**

- Optimized the system architecture and IJI/ 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.

Trainee   **July 2024 - Jan 2025**

Naghavi Financial Services pvt.ltd   **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

- Class Representative (Sem : 7 - 8)   • Best GD candidate

Courses & Certifications

- SBIT : SQL   • Bal Bhawan : C, C++ Certification
- Bal Bhawan : Java-8   • Jspiders : Java Full stack