

Aman Nadaf

Amannadaf333@gmail.com | (+91) 7411529289



SKILLS

- ❖ Java (OOPS, Core Java, Collections, Spring6, Spring Boot)
- ❖ HTML5, CSS3 (Tailwind CSS, Bootstrap)
- ❖ JavaScript (Dom-manipulation, Asynchronous JS, Event handling, API)
- ❖ React JS, Next JS
- ❖ Python (OOPS, Collections, Matplotlib, OpenCV)
- ❖ MySQL, MongoDB, PostgreSQL
- ❖ Basics: Python, C/C++
- ❖ Tools: VS Code, Git, Figma, Eclipse, IntelliJ IDE, Postman

EDUCATION

- ❖ B.E. - Information Science and Engineering – 2022 - 2026
The National Institute of Engineering Mysore
CGPA: 7.5 out of 10
- ❖ Junior College – Board: CBSE – 2021 - 2022
Vision Pre University College
Percentage: 82.5 out of 100
- ❖ Matriculation – Board: KSEEB – 2019-2020
PSSEMR School
Percentage: 70.6 out of 100

ACADEMIC PROJECTS

- ❖ **Journal Management Application**
Developed a backend for a journal management application using Spring Boot. Implemented core features including user authentication with Google account integration, Spring Security for access control, and email automation for user notifications. Utilized Kafka for message queuing and MongoDB as the primary database. Focused on building a secure, efficient, and scalable backend system to handle user data and journal entries.
- ❖ **Cryptocurrency Market Dashboard**
Built a fully responsive cryptocurrency dashboard using Next.js and Recoil, incorporating real-time, interactive charts to monitor live price movements, market trends, and trading volumes. Implemented functionality to allow users to save favorite cryptocurrencies via local Storage, delivering a personalized and user-centric experience. Optimized the platform with advanced SEO techniques, including metadata management and performance enhancements, to boost discoverability and engagement.

❖ **Food Explorer and Community Hub**

Designed and developed a dynamic web application using Next.js for full-stack development, incorporating server-side rendering (SSR) to ensure optimal performance and fast loading times. Delivered an intuitive user interface for meal browsing and community engagement, fostering interaction among food enthusiasts. Implemented a scalable and reliable solution for content management and user interactions, enhancing user experience and application functionality.

❖ **Blogging Application**

Designed and developed a full-stack blogging application with a strong emphasis on front-end functionality. Created a fully responsive and user-friendly interface in React, allowing users to seamlessly create, edit, and delete blog posts. Integrated secure user authentication and real-time updates to enhance functionality and user experience. This project demonstrates expertise in front-end development, full-stack application architecture, and delivering responsive, interactive web solutions.

POSITION OF RESPONSIBILITY

❖ **TEN Technologies Ltd**

(January 2025 - March 2025)

Contributed to the development of a Human Resource Management System (HRMS) to help manage employee records efficiently. My primary responsibility was working on the frontend using React.js, where I built and optimized the user interface with Tailwind CSS to ensure a responsive and user-friendly experience. I collaborated closely with the backend team, assisting in integrating APIs and ensuring seamless data communication between the frontend and server.

❖ **Dalvoy Public School**

(September 2024 - November 2024)

Taught and mentored 8th-grade students, providing coaching for the NMMS competitive exam and aptitude training. Focused on enhancing their problem-solving skills and academic understanding, fostering a strong foundation for their future endeavors.

ACHIEVEMENTS / HOBBIES

- ❖ Exploring new technologies
- ❖ Demonstrated and assisted client about the product