AMAN RAJ

Dighii Kalan East, Hajipur, Vaishali, Bihar

📞 +91-9334971309   ✉ amansingh.hjp1@gmail.com   in linkedin.com/in/aman-raj-139b392b5

EXPERIENCE

Solitaire Infosys Pvt. Ltd   June 2024 - August 2024
Web Developer   *Mohali*

- Built responsive user interfaces using HTML, CSS, JavaScript, and modern frameworks like React.js / Vue.js / Angular.
- Improved site performance and load times by implementing lazy loading, code splitting, and image optimization.

  Migrated legacy code to a modern frontend stack (e.g., jQuery to React).

Infotechmon Pvt. Ltd   June 2024 - August 2024
Web Developer   *Mohali*

- Developed RESTful APIs using Node.js / Express / Django / Flask.
- Integrated databases like MongoDB / PostgreSQL / MySQL for dynamic data handling.   Implemented user authentication and authorization (JWT, OAuth, etc.).

ThinkNEXT Technologies Pvt.Ltd.   13 Jan 2025 - 30 June 2025
Intern at Mern Stack   *Mohali*

- ∗ Developed and deployed full-stack web applications using **MongoDB, Express.js, React.js, and Node.js**, improving system performance by **30%** through optimized API design.
- ∗ Built **RESTful APIs** with Express and Node, enabling secure CRUD operations and integrating **JWT authentication** and **role-based access control**.
- ∗ Designed responsive and dynamic UIs using **React**, **Redux**, and **Tailwind CSS**, resulting in a **40% increase in user engagement**.
- ∗ Utilized **Git, GitHub, and CI/CD pipelines** for version control and streamlined deployment using **Netlify**, **Render**, or **Heroku**.

EDUCATION

Giani Zail Singh Campus College of Engineering and Technology   2021 − 2025
B.Tech - Computer Science and Engineering - **CGPA** *-* **7.3**   *Bathinda, Punjab*

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, PHP
Frameworks & Libraries: MERN Stack (MongoDB, Express.js, React.js, Node.js), Bootstrap
Databases: MySQL, MongoDB, PostgreSQL
Tools & Platforms: Git, GitHub, REST API, Postman

PROJECTS

How-Healthy:-   Jan 2024

- ∗ I have used PHP as backend and for frontend i have used HTML,CSS and for making it responsive i have used Javascript and Bootstrap
- ∗ Implemented user authentication, session handling, and data management features.

Hotel Management:-   2023-24

- ∗ I have used PHP as backend and for frontend i have used HTML,CSS and for making it responsive i have used Javascript and Bootstrap
- ∗ Enhanced decision-making processes by automating applicant targeting.

Health-Booker:-   13 Jan-30 June 2025

- ∗ I have used Mongo DB, React JS, Node JS, Express JS and Bootstrap in this website
- ∗ Health is a positive concept that encompasses physical, mental, and social well-being.

ACHIEVEMENTS

- · Solved over **500+ JAVASCRIPT problems** on various coding platforms, demonstrating strong problem-solving skills.