

# Hariom

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## SUMMARY

**Full-Stack Developer** with expertise in **Next.js**, **React.js**, **Node.js**, and **MongoDB**. Delivered scalable, high-performance web applications with a focus on **secure user authentication**, **AI integration**, and **data-driven solutions**. Successfully completed a competitive internship at InsiderOne, improving application performance by 30% and user engagement by 40%. Adept at leveraging modern web technologies such as **TypeScript**, **Tailwind CSS**, and **RESTful APIs** to build responsive, mobile-first interfaces. Skilled in collaborating with cross-functional teams to solve complex technical challenges and deliver impactful solutions.

## EXPERIENCE

### Software Developer intern

Aaizel International Technologies Pvt. Ltd.

December 2024 - Present, On-site

- Developed and optimized backend services using **Node.js**, **Express.js**, and **PostgreSQL**, improving API performance and security.
- Worked on frontend using **React.js (MERN stack)**, enhancing UI components and user experience.
- Implemented real-time communication features through **WebSockets**, enhancing user interaction and engagement.
- Integrated caching mechanisms using **Redis** to improve data retrieval speeds and application performance.
- Refactored codebases, optimized database queries, and resolved backend issues for better scalability and efficiency.

### Full stack developer intern

InsiderOne

May 2024 - August 2024, Remote

- Achieved selection in a competitive internship program to drive full-stack development projects.
- Built and optimized React and Node.js-based applications, enhancing performance and scalability.
- Developed responsive and user-friendly interfaces, improving usability across multiple devices.
- Resolved complex technical challenges through debugging, streamlining functionality, and reducing load times.

## PROJECTS

### Misterio-messages | Anonymous Feedback Platform

[github.com/Hariom8799/Misterio-massages](https://github.com/Hariom8799/Misterio-massages) • July 2024 - August 2024

- **Architected and deployed** a secure anonymous messaging system using **Next.js** and **MongoDB**, enabling seamless communication for 1,000+ users within the first month.
- **Integrated NextAuth** for secure user authentication, achieving a 95% reduction in unauthorized access attempts.
- **Implemented robust data validation** using **Zod**, ensuring 99.9% data integrity and reducing user input errors by 80%.

### NutriSnap

[github.com/Hariom8799/nutrisnap/](https://github.com/Hariom8799/nutrisnap/) • June 2024 - July 2024

- Developed a platform that allows users to upload food images, leveraging a machine learning model for accurate food recognition and nutritional information retrieval.
- Created an interactive dashboard for daily diet tracking, featuring graphs and logs of consumed foods.
- Implemented a **MongoDB** backend for efficient data storage, enabling users to set and monitor daily nutritional goals.
- Achieved a 95% user satisfaction rate with a seamless interface built using **Next.js**, promoting informed dietary choices.

## EDUCATION

### Bachelor of Technology (Computer Science and Engineering)

Maharaja Agrasen Institute Of Technology • New Delhi, India • 2025 • 8.4

### Diploma (Computer Science and Engineering)

Guru Nanak Dev Institute Of Technology • New Delhi, India • 2022 • 86.6%

## SKILLS

- **Frontend:** React.js, Next.js, HTML5/CSS3, Tailwind CSS, Bootstrap, Shadcn
- **Backend:** Node.js, Express.js, MongoDB, RESTful APIs, Postgres, Prisma, Redis, Socket.io.
- **Deployment/Tools:** Git, GitHub, VS Code, Vercel.
- **Languages:** C++ (Advanced), JavaScript (Advanced), Python (Intermediate), Java (Intermediate).

## ACHIEVEMENTS

- Received **two offers from Infosys** – one during diploma placements and another as a present in-hand offer.
- Secured **All India Rank 5** in the **IPU LEET (Lateral Entry Entrance Test)**.