

# HASIFA SHERIN CP

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## PROFILE SUMMARY

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Aspiring MERN Stack & Next.js Developer with hands-on internship experience in building responsive, scalable, and user-friendly web applications. Proficient in MongoDB, Express.js, React.js, Next.js, and Node.js, with experience in developing RESTful APIs, implementing authentication, and role-based access control. Experienced in IoT projects, including coordinating real-time sensor data integration at a college tech expo and developing smart solutions using modern APIs. Passionate about creating intuitive UI/UX, writing clean, maintainable code, and contributing to innovative projects that deliver real-world impact.

## EXPERIENCE

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### MERN Stack Developer Intern

10/2025 – 02/2026

*Limenz Technologies Pvt Ltd*

- Developed full-stack web applications using **MongoDB, Express.js, React.js, Node.js, and Next.js**.
- Built responsive UI components and implemented **RESTful APIs and MongoDB CRUD operations**.
- Implemented **JWT authentication** for secure user access and role management.
- Completed **two end-to-end projects**, integrating frontend and backend functionalities.
- Collaborated with team members to ensure **clean, maintainable code** and optimized application performance.

## CERTIFICATIONS

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### Full Stack Web Development (MERN)

2025 – present

*Entri Elevate*

- Hands-on training in frontend development using HTML, CSS, JavaScript, React.js.
- Backend development with Node.js, Express.js, and MongoDB for full-stack applications.

### Full Stack Web Development (MERN)

2025 – present

*University of Illinois*

- Cover both front-end and back-end technologies, including HTML, CSS, JavaScript, and React.js for building dynamic user interfaces.
- Explore server-side development with Node.js and Express.js while integrating MongoDB for efficient data storage and retrieval.

## EDUCATION

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### Bachelor of Science in Computer Science

2022 – 2025

*KAHM Unity Women's College, Manjeri*

## SKILLS

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- Frontend Development: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Redux, Bootstrap, Material UI, Tailwind CSS, Responsive Design
- Backend & Databases: Node.js, Express.js, MongoDB, RESTful APIs, TypeScript
- IoT & Embedded Systems: Arduino, Temperature & Humidity Sensors
- Tools & Platforms: Git/GitHub, VS Code, Arduino IDE, XAMPP, MS Word, MS Excel, Documentation
- Soft Skills: Communication, Collaboration, Problem Solving, Adaptability, Time Management
- Additional Skills: Poster Design using Canva, Typing, Data Entry, Internet Research

## PROJECTS

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### SnapEd – Interactive Kiosk for Smart Campus Solutions

- Developed a self-service kiosk using **React.js**, **Node.js**, and **MySQL** for campus resource management.
- Designed and implemented an intuitive interface with AI chatbot and student tools like BMI calculator and timetable access.
- Integrated APIs for advanced features: **OpenAI API** (chatbot), **Spotify** (music), and **Chordify** (song recognition).
- Built an **IoT-based system** using Arduino for real-time sensor monitoring (temperature, humidity).
- Ensured a seamless user experience by testing and optimizing the UI for different devices.

### FoodBite – Online Food Ordering Web App (Frontend Project) ☀

- Developed a feature-rich food ordering frontend using **React.js**, **Tailwind CSS**, **React Router**, and **Context API**.
- Designed a responsive UI with dynamic category browsing, **dark mode toggle**, and **auto-rotating image carousels**.
- Implemented **Favorites functionality**, letting users like dishes and access them from their profile.
- Built a user-friendly **Cart page** with quantity controls (+/-), real-time billing, and item removal support.
- Created an **Admin Dashboard (frontend only)** to simulate managing products, orders, users, and coupons with image upload via URL or system file.
- Used **LocalStorage** to persist cart and favorite items across sessions for improved user experience.

### Personal Task Manager (MERN Stack) ☀

- Developed a full-stack task management application for creating, editing, and tracking daily tasks.
- Implemented **user registration, login, and JWT-based authentication** for secure access.
- Enabled users to **add, edit, and delete tasks**, with data persisted in MongoDB.
- Built a **responsive and clean UI** using React.js, connected to backend APIs via Axios.
- Utilized **RESTful APIs, Node.js/Express.js, and Git/GitHub** for development and version control.

### Online Bookstore (MERN Stack) ☀

- Developed a full-stack online bookstore with **admin, buyer, and seller roles** for managing books and user interactions.
- Implemented **role-based access control (RBAC)**: admin can manage users, control slider/banner offers, and moderate content.
- Enabled buyers to **browse, buy, and review books**, and sellers to **list and manage books** efficiently.
- Built a **responsive and interactive UI** with React.js and connected to backend APIs via Node.js/Express.js.
- Utilized **MongoDB for data storage, RESTful APIs for communication, and Git/GitHub** for version control

### Personal Portfolio Website ☀

- Designed and developed a personal portfolio using **React.js, Next.js, and Tailwind CSS**.
- Showcases **Projects, Skills, Experience, Certifications, and Contact sections** in a clean, responsive layout.
- Implemented **interactive components, responsive design, and navigation** for an engaging user experience.

### **GoVista – Tour and Activity Booking Platform (MERN Stack)**

- Developed **GoVista**, a full-stack platform enabling users to **discover, search, and book tours and activities worldwide**.
- Implemented **three roles**: Admin, Operator, and User, with **role-based access control** and secure **user authentication**.
- Built **tour management system** for operators, including listings with destination, itinerary, pricing, and availability.
- Integrated **search, filter, booking, and review functionality** to enhance user experience and informed decision-making.
- Added **notification system** for booking updates; optional features include **messaging, social sharing, and Stripe payment integration**.
- Technologies used: **React.js, Next.js, Node.js, Express.js, MongoDB, RESTful APIs**, responsive design, and Git/GitHub for version control.
- Platform name significance: “**Go**” symbolizes travel and action, “**Vista**” represents wide perspectives — reflecting a platform that offers a **comprehensive view of travel experiences worldwide**.

## **ACHIEVEMENTS**

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### **IoT Segment Coordinator – College Tech Expo (2024)**

Led the IoT-based project segment, coordinated student teams, and oversaw the development and demonstration of Arduino-powered sensor systems. Strengthened leadership, planning, and real-time problem-solving skills.