

# Harsh Kumar Mehta

✉ harshmehta0519@gmail.com ☎ 9988331757 📄 in/harsh-mehta-0a99632a4 🌐 <https://harshmehtadev.vercel.app/>

## SUMMARY

Frontend Software Engineer specializing in React.js and Next.js, with strong proficiency in JavaScript, HTML5, CSS3, Tailwind CSS, and modern UI/UX patterns. Experienced in building responsive, accessible, and performance-optimized interfaces, implementing animations, transitions, and micro-interactions using GSAP and Framer Motion. Familiar with REST APIs, state management, Git workflows, Agile/Scrum, and delivering production-ready features in fast-paced environments.

## EXPERIENCE

### AGBE India

#### Full Stack Developer (Angular)

##### (Arathia & Grest – E-commerce Admin Platform)

April 2025 – Present

- Developed and maintained Angular-based e-commerce admin dashboards for managing products, orders, users, and promotions.
- Built reusable, modular Angular components and implemented features such as filters, pagination, sorting, and reactive forms.
- Implemented file upload and Excel import/export workflows within admin interfaces.
- Converted Figma designs into responsive, pixel-accurate Angular UI, following UI/UX best practices.
- Debugged and resolved production UI issues in a live environment.
- Collaborated in Agile/Scrum teams using Git, participating in code reviews and iterative feature delivery.

### Cosmoon Media

#### Full-Stack Developer (Next.js)

##### (BeHappy Travelling – Travel Booking Platform)

January 2024 – March 2025

- Developed and maintained a Next.js-based travel booking platform using Sanity.io as a headless CMS.
- Built responsive, reusable UI components for destinations, packages, booking/enquiry flows, and testimonials.
- Integrated Sanity GROQ queries for dynamic content rendering and real-time data display.
- Implemented interactive forms with validation and structured data handling to ensure reliable user interactions.
- Optimized frontend performance using Next.js SSR/SSG and modern CSS for cross-device compatibility.
- Worked with Git and Agile workflows, delivering features incrementally and resolving issues across the stack.

### BrandLadder

#### Designer Intern

August 2023 – October 2023

- Designed marketing posters, social media creatives, and UI layouts using Figma and Canva.
- Created visually consistent, user-centric designs aligned with brand guidelines.
- Collaborated with cross-functional teams to refine design concepts and improve visual communication.
- Gained hands-on experience in UI/UX fundamentals and design best practices for digital media.

## PROJECTS

### Arathia & GREST – E-commerce Admin & CMS Platforms - Agbe India

#### Full-Stack Developer (Angular)

- Built and maintained Angular-based admin dashboards for e-commerce and CMS platforms covering products, orders, users, promotions, and content management.
- Implemented advanced UI features including reactive forms with validation, search, filters, pagination, sorting, role-based access, and file upload with Excel import/export.
- Translated Figma designs into responsive, pixel-accurate interfaces and optimized frontend performance through improved change detection and lifecycle management.
- Developed and integrated RESTful APIs using Node.js and MongoDB for cart, order, and promotional workflows.
- Contributed to Node.js version migration (v12 → v20), production bug fixes, and overall system stability.
- Followed Agile practices, collaborated with cross-functional teams, and maintained code quality using Git and code reviews.

### BeHappy Travelling – Travel Booking Platform (Cosmoon Media)

#### Full-Stack Developer (Next.js + Sanity)

- Developed and maintained a production-ready travel booking platform using Next.js with Sanity.io as a headless CMS to manage destinations, travel packages, and blog content.
- Built responsive, reusable UI components for destination listing, package details, booking workflows, and testimonials, ensuring consistent UX across devices.
- Integrated Sanity GROQ queries and dynamic rendering to fetch and display real-time travel content with optimized data handling.
- Implemented interactive booking and enquiry forms with validation and structured data flow to improve reliability and user experience.
- Applied Next.js performance techniques (SSR/SSG) and modern CSS to enhance page load speed and cross-device compatibility.
- Worked in Agile teams using Git, contributing to feature delivery, bug fixes, and iterative improvements across the full **stack**.

### System Design Experience (Personal Project)

- Designed a PRD (Product Requirements Document) outlining user flows, functional requirements, non-functional requirements, and scalability goals.
- Created Low-Level Design (LLD) for a microservices-based architecture, defining service boundaries, responsibilities, and inter-service communication.
- Planned for high user concurrency by designing stateless services with horizontal scalability in mind.
- Designed caching strategies (in-memory / Redis-style concepts) to reduce database load and improve response times.
- Defined RBAC (Role-Based Access Control) for secure access across services and user roles.
- Incorporated feature flagging strategies to enable controlled rollouts and safe experimentation.
- Designed a CI/CD pipeline flow covering build, test, and deployment stages with environment separation.
- Considered failure handling, service isolation, and basic observability during the design phase.

## EDUCATION

### Master of Computer Application

Birla Institute Of Technology Mesra•Mesra, Jharkhand •2025•8.1

## RESEARCH PAPER PUBLICATION

### Critical Evaluation of Deep Learning Models for Heart Disease Detection : Co-Author

IEEE | 2024 OPJU International Technology Conference (OTCON)

(Smart Computing for Innovation and Advancement in Industry 4.0)

- Co-authored an IEEE conference paper evaluating the performance of multiple deep learning models for heart disease detection.
- Conducted comparative analysis of model accuracy, precision, recall, and limitations across different approaches.
- Focused on model reliability, interpretability, and practical applicability in healthcare decision support systems.
- Contributed to research design, experimentation, and result analysis under academic and peer-review standards.
- Paper accepted and published under IEEE copyright and consent agreement.

## HARD SKILLS

### Frontend Development

- Angular, React.js, Next.js
- JavaScript (ES6+)
- HTML5, CSS3
- Tailwind CSS, Bootstrap
- GSAP (GreenSock Animation Platform)
- Three.js (basic exposure)

### Backend Development

- Node.js, Express.js
- RESTful API development & integration
- Authentication & authorization (JWT)

### DevOps, Tools & Platforms

- Git & GitHub
- Vercel, Netlify (deployment)
- Docker (containerization basics)
- Figma, Canva (UI/UX design)

### Databases & Backend Services

- MongoDB
- PostgreSQL (via Neon)
- Supabase
- Firebase
- Sanity.io (Headless CMS)

## SOFT SKILLS

- Problem-solving & debugging
- Strong communication and team collaboration
- Ownership and accountability
- Time management and meeting deadlines
- Adaptability and quick learning
- Critical thinking and decision-making
- UI/UX and design-thinking mindset
- Ability to work effectively in fast-paced environments