

Harsh Kumar Jha

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Summary — Passionate and results-driven Software Engineer with hands-on experience in frontend development using HTML, CSS, JavaScript, and React.js. Proficient in Java and skilled in problem-solving using Data Structures and Algorithms (DSA). Experienced in building and deploying responsive web applications with API integration. Actively seeking an entry-level software developer role to contribute to impactful projects.

Technical Skills

- **Languages:** JavaScript, TypeScript, Java, Python, C++
- **Databases:** MongoDB, MySQL, PostgreSQL, Prisma ORM, Redis
- **Frontend:** HTML5, CSS3, React.js, Next.js, Tailwind CSS, Bootstrap, Material UI
- **Tools:** Git, GitHub, VS Code
- **Backend & APIs:** Node.js, Express.js, RESTful APIs, GraphQL, WebSocket, JWT
- **Design Tools:** Canva, Figma, Photoshop

Projects

QuickAi (SaaS Project)

Demo — GitHub

- Developed a full-stack SaaS platform offering AI-powered tools such as Blog Writer, Image Generator, and Object Remover.
- Built a secure backend with Node.js, Express, and MongoDB, implementing JWT authentication, role-based access, and subscription plans.
- Integrated Stripe for payments, enabling automated billing for monthly and annual premium users.
- Designed a responsive frontend using React and Tailwind CSS with seamless cross-browser support.
- Deployed on cloud hosting (Vercel/Render/AWS) with database optimization and API rate limiting for improved performance.

Tomato (Food Delivery Website)

Demo — GitHub

- Built a responsive food delivery website frontend using React and Tailwind CSS.
- Implemented features such as restaurant listings, food menus, cart management, and order summary pages.
- Developed reusable components with React hooks and state management for smooth navigation.
- Enhanced user experience with responsive layouts, animations, and cross-browser compatibility.

Password Manager

Demo — GitHub

- Created a secure password management application using the MERN stack with user authentication and encryption.
- Used JWT for session management and bcrypt for hashing user passwords.
- Built a responsive dashboard for adding, updating, and deleting stored credentials.

News Website

- Developed a real-time news website using NewsAPI to fetch and display articles dynamically.
- Implemented category-based filtering, responsive design, and dark/light theme support.
- Integrated RESTful APIs with error handling and fallback UI for API request limits.

Movie Site

- Built a dynamic and responsive movie discovery website using React.js and The Movie Database (TMDB) API.
- Implemented real-time search, genre-based filtering, and responsive card layouts.
- Focused on user experience with loading states, API error handling, and mobile-first design.

Experience

UpFlairs Pvt Ltd

Jul–Aug 2024

- Completed a 45-day internship in MERN Full-Stack Development, gaining practical experience in building real-world applications with MongoDB, Express, React, and Node.js.

Learn & Build

Aug 2023

- Completed a 15-day offline internship focused on Python programming basics, including OOP, file handling, and GUI applications.

Volunteer & Event Coordinator

Aug 2022–Jun 2024

- Coordinated and organized tech events, workshops, and coding competitions under Vigyan Bharti Rajasthan at Arya College.

Hackathon Volunteer

May 2022–Mar 2024

- Volunteered and actively participated in college-level hackathons, contributing to team-based AI and web development projects.

Education

Arya Institute of Engineering & Technology, Jaipur <i>B.Tech in Artificial Intelligence and Data Science</i>	Dec 2022–2026 (Pursuing)
Sanctum Academy, Amer Jaipur <i>12th Grade – Science (Mathematics)</i>	Passed 2022

Certificates

MERN Stack Web Development – UpFlairs	2024	MongoDB Basics – MongoDB University	2023
Python Programming – Learn & Build	2023	Shankra Hackathon – Jaipur	2024
C, C++ – IIT Bombay (Spoken Tutorial)	2024		

Achievements

Achievements
– Participated in multiple national and global-level hackathons, presenting AI-based and web development projects.