### HARSH NIKAM

### Front - end Developer | UI / UX Designer | Software Developer

Nagpur, MH | 7709500726 | harshnikam4536@gmail.com | github.com/Harsh-Nikam07 | linkedin.com/in/harshnikam | Portfolio

### **SKILLS**

Programing Languages & Frameworks - JavaScript(intermediate) Python(Basic), HTML, CSS, Tailwind css, Bootstrap Libraries & Database - React.js, Redux Toolkit, Google APIs (OAuth), Shadon, Framer Motion, Firebase (Authentication), SQL, Git Design Tools & Techniques - Figma, Spline, Responsive Design, UX Wireframing, UX Prototyping, UX Process Flows, User Flows

#### **WORK EXPERIENCE**

### Front - end Developer - Zappkode Solutions

Nagpur, Maharashtra (Jan 2024 - Aug 2024)

- Decreased the e-commerce website's load time from 8 seconds to 2.5 seconds by minimizing HTTP requests to CDNs, and collaborating with backend developers to implement gzip compression. Link https://vibetara.com/
- Created **3D models for specific product promotions**, enriching the product listing page and **boosting customer interaction**. link <a href="https://vibetara.com/Bhagat\_Singh/Bhagat-Singh-Printed-T-Shirt-Vibetara/">https://vibetara.com/Bhagat\_Singh/Bhagat-Singh-Printed-T-Shirt-Vibetara/</a>
- Led a team in developing a Flutter-based Field Data Collection and Reporting Application, replacing manual data entry processes. Directed the entire app design and development, while collaborating with government officials to ensure project alignment with their requirements. Link <a href="https://play.google.com/store/apps/details?id=com.zappkode.cicrirm">https://play.google.com/store/apps/details?id=com.zappkode.cicrirm</a>

# Front - end Developer Intern - Kaliba Enterprises Pvt Ltd

Nagpur, Maharashtra (Jul 2023 - Aug 2023)

- Collaborated with senior developers to design and maintain responsive, visually engaging web applications. Contributed to front-end development, ensuring optimal user experience across devices.
- Designed admin dashboards and landing pages in Figma, creating user-friendly and visually cohesive interfaces for seamless navigation.

#### **PROJECTS**

### Tripster.ai - Al Trip Planner Live Demo Github Repository

Role - Software Developer Technologies Used - React + vite, Firebase, Google Places API, Google OAuth, Shadcn UI, Tailwind css,

- Engineered an Al-powered travel planning application that creates tailored itineraries based on user preferences like destination, budget, trip duration, and traveler count, leveraging React, Google Gemini Al, Firebase Firestore, and Google APIs.
- Integrated Google Places API and Firebase for dynamic data fetching, including location details, autocomplete suggestions, images, hotel recommendations, and places to visit, enriching the travel planning and data management experience.
- Built a secure and responsive user interface with React and ShadCN UI, incorporating Google OAuth for authentication, tooltips, loading indicators, and toast notifications, ensuring seamless interaction across desktop and mobile platforms.

#### SumZ - Al Article Summarizer Live Demo Github Repository

## Role - Software Developer

Technologies Used - React + vite, Rapid API, Redux ToolKit, Tailwind css

- Developed an article summarizer that simplifies lengthy content into concise summaries using GPT-4, leveraging OOP principles in JavaScript, and ensuring efficient API integration.
- Designed a secure and fully responsive user interface with React and Tailwind CSS, incorporating features like browsing history, copy functionality, and smooth transitions for an intuitive experience across desktop and mobile platforms.
- Integrated copy-to-clipboard functionality, error handling, and loading states for a smooth user experience, while leveraging local storage caching to display previously summarized articles without additional API calls, enhancing efficiency and performance.

#### **EDUCATION**

XII - Tidke Mahavidyalaya

B.Tech (Electronics and Telecommunication Engineering )

Nagpur (2020 - 2024)

S. B. Jain Institute of Technology, Management & Research

X - Blue Diamond English High School

Nagpur (2018 - 2020)

Nagpur (2018)

### **SOFT SKILLS**

Communication Skills
Adaptability
Teamwork
Willingness to Learn
Problem-Solving
Time Management