# Harsh Akabari

## Gandhinagar

### Experience

Ywork.ai May 2025 – Present

Full-stack Developer

Gandhinagar, India

- Collaborate and optimized the core **Ywork** platform using **Next.js** and **Redux**, developing complex and responsive user interfaces with smooth state transitions.
- Implemented real-time functionalities using WebSockets to deliver live updates and enhance user interactivity.
- Collaborated closely with the backend team to integrate REST APIs, ensuring seamless data consistency and optimized client-server communication.
- Contributed to **performance tuning**, **bug fixes**, **and UI optimization**, improving scalability and user experience across devices.

Tatvasoft Jan 2025 – April 2025

Full-Stack Developer Intern

Ahmedabad, India

- Developed a full-featured web application called PizzaShop, building the entire backend infrastructure using ASP.NET MVC, Entity Framework, and PostgreSQL.
- Engineered robust APIs and implemented JWT-based authentication to secure access to user and admin portals.
- Designed and integrated dynamic frontend interfaces using Razor Views, jQuery, and AJAX, supporting seamless interactions like live sorting, pagination, and modals.
- Implemented N-Tier architecture, clean code principles, and reusable components to ensure scalability and maintainability.

#### PROJECTS

# $\underline{\mathbf{Career}\ \mathbf{Hub}-\mathbf{Job}\ \mathbf{Portal}} \parallel \mathbf{ReactJS},\ \mathbf{NodeJS},\ \mathbf{ExpressJS},\ \mathbf{MongoDB},\ \mathbf{Tailwind}\ \mathbf{CSS},\ \mathbf{Redux}$

• A MERN stack job portal that streamlines the hiring process with features like secure authentication, recruiter dashboards, job listings, advanced filters, and application submissions, built with a responsive UI and robust backend.

# StudyNotion – EdTech Platform || ReactJS, NodeJS, ExpressJS, MongoDB, Tailwind CSS, Redux

• A full-stack edtech platform enabling course creation, interactive content delivery, progress tracking, and user authentication, enhancing learning experiences for students and instructors.

# Pizzashop–Restaurant Management System || ASP.NET MVC, PostgreSQL, jQuery, AJAX

• A complete restaurant management system with features like JWT-based authentication, cart and modifier handling, smart waiting list with floor-wise tokens, and dynamic UI interactions using jQuery and AJAX, built on a clean N-Tier architecture.

#### TECHNICAL SKILLS

Languages: C++, C, JavaScript, Python, TypeScript

Technologies/Frameworks: React.js, Redux, Next.js, Node.js, Express.js, Tailwind CSS, Bootstrap

Databases: PostgreSQL, MongoDB

Developer Tools: Git/GitHub, VS Code, Postman

Devops: AWS, Docker, Nginx

#### **EDUCATION**

# LDRP Institute of Technology and Research

B. Tech - Computer Science and Engineering - CGPA - 8.07

2021 - 2025

2019 - 2021

Gandhinagar, Gujarat

Prime School
XII - GHSEB Percentage - 84.46

Jamnagar, Gujarat