

HIREN POPAT

Full Stack Developer

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SUMMARY

A dedicated and results-driven Full Stack Developer with strong proficiency in the MERN stack and hands-on experience in modern web technologies including Angular and .NET Web API. Demonstrated ability to design and develop scalable, high-performance applications across both frontend and backend. Adept at working with relational and non-relational databases including MongoDB, PostgreSQL, MySQL, and Oracle SQL. Committed to continuous learning and delivering clean, efficient, and maintainable code in collaborative

SKILLS

Languages

Html, Css, Javascript, TypeScript

Libraries & Frameworks

React.Js, Express.Js, Node.Js, Tailwind-Css, Angular

Databases

MongoDB, MySQL, PostgreSQL, Oracle SQL

Tools & Software

Git, GitHub, Figma, Postman, VS-Code, .NET Web API

EXPERIENCE

Project Trainee Intern, Acty System India PVT LTD

02/2026 – 05/2026

- Worked on .NET Web API for building scalable and maintainable RESTful backend services.
- Developed dynamic frontend interfaces using Angular, implementing components, services, and routing.
- Worked with PostgreSQL and Oracle SQL for database design, query optimization, and data management
- Collaborated with the team on full-stack feature development, integrating Angular frontend with .NET backend APIs.
- Gained hands-on experience in enterprise-level software development practices and workflows.

Ahmedabad, India

EDUCATION

BTech Information Technology, RK University

CGPA: 8.83 / 10

2023 – 2026

Rajkot, India

Diploma Information Technology, Government Polytechnic

CGPA: 8.30 / 10

2019 – 2022

Rajkot, India

SSC, Panchshil vidhyalaya

PR: 89.22% / 100%

2017 – 2018

Rajkot, India

PROJECTS

AI Course Generator , *Automated Course & Curriculum Generation*

08/2025 – 11/2025

- Developed an AI-powered system that generates complete courses from a single topic input
- Automatically creates structured outlines, modules, and lessons with logical sequencing
- Built the frontend using Next.js for fast rendering, SEO optimization, and modern UI
- Implemented backend APIs using Node.js and Express.js for scalable server-side processing
- Used MongoDB for flexible and efficient storage of course data and generated content
- Applied advanced prompt engineering to ensure consistent, high-quality educational output
- Designed a scalable architecture suitable for EdTech SaaS platforms with future extensibility
- Focused on clean UI/UX and performance optimization across the application

Global Chat , *Cross-platform chat app with global reach and modern UI.*

03/2025 – 04/2025

- Built using React, Vite, Node.js, Express.js, MongoDB, and WebSocket for a high-performance web-based experience.
- Enables real-time global messaging with WebSocket(socket.io) integration for instant communication and updates.
- Supports high-quality voice and video calling powered by ZegoCloud, directly through the browser with no additional plugins required.
- Offers 32+ customizable UI themes, allowing users to personalize their chat environment.
- Features secure login and authentication using JWT and encrypted data channels.
- Fully responsive design, ensuring smooth performance across desktops, laptops, and tablets.
- Integrated chat search and message filters for easy access to past conversations.

Shree Marketing , *Modern e-commerce app built with Flutter and Firebase.*

10/2024 – 11/2024

- Built a full-featured e-commerce mobile app in Flutter for browsing and purchasing electronic products.
- Integrated Firebase Authentication for secure login, Google Sign-In, and persistent session management using SharedPreferences.
- Developed a dynamic product catalog with Firestore backend, supporting grid and list views, category filters, and sorting options.
- Implemented OTP-based email verification during signup to ensure secure and verified user registration.
- Designed and implemented user profile management, allowing users to view and update their personal information securely through Firestore.
- Enabled product management features such as adding, updating, and deleting products through an admin dashboard.
- Implemented Firebase Storage for uploading and displaying product images within the app.

REFERENCES

Mr. Osho Shah, *Training and Placement Officer, RK University, Rajkot (Gujarat)*
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Prof. Neha Chauhan, *Assistant Professor, CE/IT Department*
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