

Het Shah

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Summary — Full-stack developer expert in JavaScript (React/Node.js), React Native, and Flutter, with proven ability to build PWAs, Shopify apps, and AI-driven tools. Strong in database design (SQL/NoSQL), rapid prototyping, and delivering user-focused solutions.

Skills

Automation Docker, GitHub Actions, Playwright
Cloud Firebase, Cloudinary, AWS (EC2,S3)
Languages JavaScript, Dart, Python, Java, SQL & NoSQL

OS Debian, Ubuntu, Windows, Android
APIs REST API, GraphQL
Testing Playwright, Jest, Postman

Experience

Ace Infoway Pvt. Ltd

June 2024 – Jul 2024

Web Development Intern - Rajkot, Gujarat

- Developed and customized Shopify themes to enhance user experience and functionality.
- Created Shopify public and private apps to extend platform capabilities and meet specific client requirements.
- Collaborated with senior developers to troubleshoot and resolve technical issues, ensuring seamless operation of Shopify stores.
- Assisted in the integration of third-party apps and plugins, enhancing site performance and functionality.
- Created and built a VR tour project using open source tools, providing an immersive experience for users

Education

CHARUSAT University

2023-2026

Bachelor of Technology in Information Technology

Government Polytechnic Jamnagar

2020-2023

Bachelor of Technology in Information Technology

Certifications & Achievements

- **NPTEL:** Database Management Systems, Data Structures & Algorithms using Java, Operating System Fundamentals
- **AWS Academy:** Cloud Developing
- **Hackathons:** Smart India Hackathon, Hackron '25 (D.Y. Patil, Pune), HackNUthon (Nirma University), Odoo x CHARUSAT, Smart Gujarat Hackathon

Projects

Testify.AI (Hackathon Project)

Technologies: React, Tailwind CSS, Node.js, Express, Python, Playwright, Mistral LLM, REST API

- Built an AI-driven tool to auto-generate and execute UI test cases from Figma designs and SRS docs.
- Leveraged Mistral LLM for test-case synthesis, boosting coverage and cutting manual effort.
- Developed a real-time dashboard for live test-result visualization.

Freelance Project, School Reporting System PWA

Technologies: React (PWA), Node, Express, MySQL, Sequelize (ORM)

- Developed a PWA for a group of schools located in Jamnagar to manage teacher's tasks, track progress, and generate reports.
- Enabled easy report export to Excel, enhancing administrative efficiency.

Hackathon Project, BudgeeBuddy: Financial Inclusion Platform

Technologies: React Native, Node.js, PostgreSQL, Gemini API

- Led a team to Built BudgeeBuddy, a financial inclusion platform aimed at empowering underserved populations with budgeting, saving, and payment tools.
- Integrated smart budgeting, gamified savings, and inclusive payment options (UPI and USSD) to support both smartphone and feature phone users.
- Implemented advanced AI for fraud detection and personalized financial recommendations, improving financial security for low-income individuals and rural communities.

Hackathon Project, Expiry-Based Dynamic Discount System

Technologies: React.js (Vite), Spring Boot, PostgreSQL, Docker

- Developed a dynamic pricing model to adjust discounts based on time-sensitive factors like expiry dates, event-based demand, and user subscription behavior.
- Designed the system to reduce waste, optimize sales, and increase revenue by providing more effective pricing strategies.