

Arham Topiwala

Full Stack Web Developer | Scalable Applications | RESTful API Integrations | Performance Optimization

+91-95129 59909 | topiwalaarham07@gmail.com | linkedin.com/in/arham | github.com/Arham43-ops
Ahmedabad, Gujarat

SUMMARY

Full Stack Web Development professional with 2 years of experience in web design and development and data management & systems. Expert in RESTful API integrations and responsive UI engineering. Key achievements include improving page load speed by 38% through performance tuning routines and code optimizations, and increasing data accuracy to 99.6% by implementing standardized verification protocols. Seeking a Full Stack Web Developer position at a company where I bring my web design and development and data management & systems skills to support your mission of architecting scalable web applications and modular backend systems.

KEY ACHIEVEMENTS

Enhanced Performance

Improved page load speed by 38% through performance tuning routines and code optimizations.

Conversion Rate Boost

Boosted customer conversion rates by 24% with redesigned digital catalogs and metadata.

Data Accuracy Improvement

Increased data accuracy to 99.6% by implementing standardized verification protocols.

Cost Reduction Achievement

Saved CAD \$18K annually by automating stock reconciliations and customer response channels.

EXPERIENCE

Web Design and Development Intern

ICAT Internship Studio

10/2025 - 02/2026 | Remote / Hybrid

- Architect responsive web application interfaces using JavaScript, React, and CSS3 to elevate user experience across multi-platform devices
- Engineer modular RESTful API endpoints and backend communication layers, ensuring low-latency data rendering and cross-browser stability
- Implement performance tuning routines, image optimizations, and code splitting, accelerating page load velocities by 38%
- Audit frontend codebases for WCAG accessibility compliance and security standards, decreasing interface diagnostic bugs by 29%
- Collaborate with UI/UX designers and senior developers in Agile sprint cycles to deliver client-ready software features on strict deadlines

Data Management & Systems Specialist (Contract)

Injala Pvt. Ltd

07/2025 - 08/2025 | Ahmedabad, India

- Executed large-scale data ingestion and automated validation workflows to support high-integrity business analytics and operational reporting
- Cleaned and structured unstructured datasets using automated validation scripts, accelerating operational processing times by 34%
- Implemented standardized data verification protocols across high-volume enterprise databases, elevating data accuracy rates to 99.6%
- Drafted technical data dictionaries and workflow documentation to ensure team alignment and seamless cross-functional data retrieval

E-Commerce Operations & Digital Platforms Specialist

Genuine Bags

06/2024 - 07/2025 | Ahmedabad, India

- Overhauled end-to-end e-commerce platform workflows, overseeing product catalog deployment, inventory synchronization, and digital order processing
- Redesigned digital product catalogs and search metadata architectures, expanding web traffic visibility and driving customer conversion rates up by 24%
- Automated stock level reconciliations and customer response channels, saving approximately CAD \$18K in operational overhead annually
- Directed digital content updates across third-party marketplaces, ensuring uniform branding and uninterrupted platform uptime

EDUCATION

Bachelor of Science in Information Technology (BSc IT)

L. J. University

2023 - 2026 Ahmedabad, India

SKILLS

Programming Languages

JavaScript (ES6+) TypeScript HTML5 CSS3 Python SQL

Front-End Development

React.js Next.js TailWind CSS Bootstrap DOM Manipulation Single Page Applications (SPA)

Back-End Engineering

Node.js Express.js RESTful APIs Microservices Architecture Server-Side Logic

Database Management

MySQL PostgreSQL MongoDB Database Schema Design Query Optimization

AI & Machine Learning Integration

LLM API Integration OpenAI APIs Prompt Engineering Automated Data Extraction

Cloud & DevOps

Netlify Vercel AWS (S3 basics) Docker (Container Fundamentals) CI/CD Deployment Pipelines

Tools & Version Control

Git GitHub Postman VS Code npm/yarn Webpack

Web Architecture & Standards

Responsive Web Design Cross-Browser Compatibility Web Performance Optimization CORS

WCAG Accessibility

Data Management & Systems

Bulk Data Verification Data Cleansing ETL Processing Automation Scripts

Development Methodologies

Agile/Scrum SDLC Code Reviews UI/UX Design Prototyping Technical Documentation

PROJECTS

AI-Driven Web Application Platform

Personal Portfolio Project

- Developed a full-stack web application leveraging Node.js and LLM API integrations to process dynamic prompt requests and yield real-time data visualisations
- Deployed containerized frontend assets onto Netlify with automated CI/CD build triggers from GitHub repository commits

LANGUAGES

English

Native

