

Zain Ul Abideen

AI Automation Engineer

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SUMMARY

AI Automation Engineer with 2+ years building production automation systems for marketing agencies. Founder of BizScale, running 20+ live workflows that automate blog posting across 50+ websites, client reporting from GSC/GA4, citations tracking for 70+ businesses, and client onboarding — eliminating 40+ hours/week of manual agency work. Experienced in n8n, LLM integration, WordPress REST API, and Google Workspace APIs on self-hosted infrastructure.

EXPERIENCE

AI Automation Engineer | [BizScale \(bizscale.pk\)](#) Feb 2025 – Present

Lahore, Pakistan · Remote

- Built automated blog posting system publishing to 50+ WordPress sites with SEO formatting, schema markup, and scheduling — saving 20+ hours/week
- Developed client reporting pipeline pulling live GSC and GA4 data, replacing monthly manual exports and saving 15+ hours/week per client
- Created citations tracker monitoring 70+ businesses with real-time alerts for listing drift and broken backlinks
- Designed client onboarding automation reducing intake from 3+ hours to 15 minutes via Google Chat-triggered Drive/Sheets workflows
- Deployed AI chatbots using LLMs and RAG across 10+ client websites with context-aware responses and WordPress integration
- Built GBP automation for scheduled Google Business Profile posts across multiple accounts, saving 8+ hours/week
- Implemented SEO schema generation (Article, FAQPage, HowTo JSON-LD) ensuring 100% structured data coverage at scale
- Developed lead generation automation with scoring and CRM-linked follow-up sequences, improving conversion rates 3x
- Managed self-hosted n8n on Contabo VPS with custom Docker setup including Browserless and Gotenberg for PDF generation

Mobile App Developer | [Largify Solutions](#) Jul 2025 – Nov 2025

Remote

- Developed UI components and backend integrations for a Salon Management mobile application using Flutter
- Designed user-friendly interfaces and implemented core application functionality

Freelance Developer | [Independent](#) 2022 – Present

Lahore, Pakistan

- Built Flutter mobile apps including a Job Prediction App integrating TensorFlow ML models with Firebase Firestore
- Developed Nearfix, a skilled worker finder app with location-based filtering and ML-assisted recommendations
- Delivered academic document generation, CV writing, and formatting services using Node.js
- Built ML systems: expense prediction, price prediction (regression), face recognition (Python/OpenCV)

KEY PROJECTS

Automated Blog Posting System

Transforms a blog title into a complete SEO-optimized post and publishes it to 50+ WordPress sites with images, tags, categories, and schema markup. Stack: n8n, GPT-4o, Together AI FLUX, WordPress REST API.

Automated Client Reporting

Pulls GSC and GA4 data into styled HTML slides converted to PDF via Gotenberg. Fully replaces manual monthly reporting. Stack: n8n, GA4 API, GSC API, Gotenberg, Groq.

Client Onboarding Automation

Google Chat-triggered workflow that creates Drive folders, fills sheet templates, and provisions access — cutting onboarding from 3 hours to 15 minutes. Stack: n8n, Google Drive, Google Sheets, Google Chat.

AI Chatbots for 10+ Websites

LLM and RAG-powered chatbots customized per business, embedded in WordPress via custom JavaScript. Stack: n8n, OpenAI, RAG, WordPress.

TECHNICAL SKILLS

- Automation:** n8n, Zapier concepts, browser automation, Browserless, Gotenberg, Cattr
AI & LLMs: OpenAI GPT-4o, Groq, Together AI FLUX, Anthropic Claude, LangChain, RAG, prompt engineering
Languages: Python, JavaScript, TypeScript, Dart/Flutter, C++, HTML, CSS
APIs & Platforms: WordPress REST API, Google Workspace APIs (GA4, GSC, GMB, Drive, Sheets), Firebase/Firestore
Infrastructure: Docker, Contabo VPS, Linux, PostgreSQL, Redis, FastAPI, Node.js
ML & CV: TensorFlow, PyTorch, Scikit-learn, OpenCV, Pandas, NumPy

EDUCATION

Bachelor of Computer Science	2022 – 2026
University of Agriculture Faisalabad, Sub-Campus Burewala	
Intermediate (Pre-Engineering)	2020 – 2022
Superior College Burewala	