JATIN KEVLANI

jatinkevlani01@gmail.com | 9106727266 | Ahmedabad, Gujarat
www.jatinkevlani.tech
www.github.com/jatinkevlani
www.linkedin.com/in/jatinkevlani

SUMMARY

Software Developer specializing in full-stack development, backend systems, and AI-powered applications. Experienced in delivering 15+ client projects, building data engineering and analytics workflows, and developing scalable applications using Next.js, PostgreSQL, Python, and modern AI technologies. AWS Student Builder Group Leader and 2× Murf AI Voice Agent Challenge Winner with a strong foundation in software engineering and applied AI/ML.

WORK EXPERIENCE

AWS Student Builder Group Leader | Adani University **May'26 - Present**

- Lead initiatives to grow the AWS student builder community at Adani University.
- Organize and promote technical learning opportunities and AWS-focused events.
- Contribute technical articles and support peer learning around cloud technologies.

Intern, Data Engineering | BlackBucks Insight (BBI) **Jun'26 - Aug'26**

- Developed PostgreSQL data models and implemented Slowly Changing Dimension Type 2 (SCD Type 2) logic for historical data tracking.
- Built Python-based file validation and rejected-record reporting workflows to improve data quality and error visibility.
- Contributed to sales and revenue forecasting, discount and price elasticity prediction, and analytics dashboard development.

Freelancer **Jan'24 - Present**

- Delivered 15+ client projects spanning e-commerce platforms, business websites, landing pages, custom software, and AI solutions.
- Clients include CGTT Group of Companies, Ronverse Media, Mansuri Group, Hotel Crown Park.

Backend Developer | influenceMax **Jan'25 - Dec'25**

- Built CRM platform with Next.js, PostgreSQL, Prisma & NextAuth; integrated Razorpay, developed secure APIs, dashboards & scalable backend architecture.

Intern, Admin Panel | Government Polytechnic, Ahmedabad **Jun'24 - Aug'24**

- Developed a secure admin panel using PHP, MySQL, JS.
- Implemented 2FA (Google Authenticator), SQL injection prevention & data validation.

Intern, ERP | Sahana System Limited, Ahmedabad **Jun'24 - Aug'24**

- Worked on ERP workflows & modules.
- Performed accurate PACS data entry using UniteERP software.

Campus Leader | Hackingly **May'24 - Jun'25**

- Hosted student workshops & hackathons.
- Guided peers & supported community growth initiatives.

Intern, AI/ML | Innoventa **Aug'23**

- Worked on computer vision & CNN models.
- Built a YOLOv8-based car detection system, improving detection accuracy & efficiency.

HACKATHONS

2× Winner | Murf AI Voice Agent Challenge

- Won the Murf AI Voice Agent Challenge twice, demonstrating practical skills in AI-powered voice agent development.

Hackathon | Hackout'25

- AI + IoT platform to monitor mangroves & detect ecosystem threats. Built Next.js dashboard, YOLOv8 model, ESP32 sensor integration, and FastAPI backend for real-time alerts & citizen reporting.

Hackathon | Nirman Hackathon'24

- Built AI-based traffic enforcement system using Django & YOLOv8.
- Automated number-plate reading (Haar Cascade OCR) & memo alerts via SMS/email.
- Included vehicle DB lookup & dashboard for violation records.

PROJECTS

Bulk Message Sender (code)

- Python + Tkinter tool for personalized bulk email campaigns with contact import, templates & one-click sending.

Real-Time Lift Monitoring System

- Event-driven system streaming lift telemetry (2 updates/sec) to 300-500 concurrent mobile users via MQTT, WebSockets & message broadcasting instead of REST polling.

Auto Bing Searcher (code)

- Built an automation tool to simulate Bing searches and earn Microsoft Rewards points.
- Tech Stack: Python, Selenium

CERTIFICATIONS

- **AI Foundations - Oracle (certificate)**
- **Prompt Design in Vertex AI - Google (certificate)**
- **Deloitte Cyber Security Virtual Experience - Forage (certificate)**
- **Deloitte Data Analytics Virtual Experience - Forage (certificate)**
- **Artificial Intelligence - IBM (certificate)**
- **Deloitte Technology Virtual Experience - Forage (certificate)**

EDUCATION

B.Tech in Computer Science and Technology (AI-ML) — **Jul'25 - May'28**

- Adani University
- CGPA: 8.27

Diploma in Computer Engineering — **Sep'22 - May'25**

- Government Polytechnic, Ahmedabad | Gujarat Technological University
- CGPA: 9.17

KEY SKILLS

- PHP
- MySQL
- WordPress
- Project Management
- PostgreSQL
- IoT
- Next.js
- FastAPI
- AWS
- MQTT
- WebSockets
- C
- C++
- Firebase
- Prisma
- Python
- Django
- Effective Communication
- Team Leadership
- Artificial Intelligence (AI)
- YOLOv8
- Selenium