

# IMRAN ARIF MUNGE

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## PROFESSIONAL SUMMARY

Results-driven **Full Stack Developer** and **AI Engineer** with a focus on real-time production systems. Developed a voice fraud detection system achieving **91% accuracy** with under **100ms latency**. Founded a real estate platform prioritizing transparency in decision-making. Skilled in scalable architecture and product development in startup environments.

## TECHNICAL SKILLS

- |                       |                        |                        |
|-----------------------|------------------------|------------------------|
| • Next.js & React.js  | • JavaScript & HTML5   | • Python & PostgreSQL  |
| • CSS3 & Tailwind CSS | • Node.js & Express.js | • Firestore & Supabase |
| • REST APIs           | • MongoDB & Firebase   | • Redis & AWS          |
| • Git Version Control | • Prisma & Docker      | • Scikit-learn         |

## EXPERIENCE

### Founder & Product Engineer

Apr 2026 – Present

#### Nexus Homes

- Building a real estate platform from scratch, handling both design and development
- Managed overall product design and functionality for improved user experience
- Working on features that help users understand properties better before making decisions

### AI Engineer

Feb 2026 – Present

#### PhonoForensic

- Built a system to detect fake or synthetic voices using machine learning
- Enhanced system performance, enabling real-time processing of voice data
- Refined model to decrease wrong detections, increasing reliability of voice detection results

### Freelance Full Stack Developer

Mar 2025 – Present

- Built international trade platform with multi-language support (20+ languages)
- Accelerated development timelines through reusable architectures and optimized workflows
- Developed admin dashboards and operational tools to streamline business workflows
- Delivered 15+ client projects across eCommerce and business domains
- Designed high-conversion landing pages improving business visibility and digital presence

## PROJECTS

- **PhonoForensic – AI Voice Fraud Detection:** Engineered a real-time voice authentication system achieving 91%+ accuracy with <100ms latency. Designed a multi-layer acoustic feature pipeline for synthetic voice attack detection. Built scalable Python backend for real-time inference and integrated IoT alert system (ESP8266).
- **Nexus Homes – Trust-First Real Estate Platform:** Architecting a decision-support platform with two-layer UX (fast discovery + deep insights). Built structured property system with filters, review engine and issue-tagging. Scalable Next.js + Tailwind frontend with admin-controlled listings and dynamic content modules.
- **Full Stack Applications:** Delivered 15+ production-grade apps across eCommerce and business domains. Built music instrument store (Firestore), international trade platform (Node.js + MongoDB), multi-language support (20+ languages), and responsive landing pages for food, retail, and healthcare industries.

## CERTIFICATIONS & ACCOMPLISHMENTS

### Certifications

- Python Developer – SoloLearn
- SQL, C++, HTML – SoloLearn / Simplilearn
- Hour of Code – Code.org

### Accomplishments

- 3x Hackathon Winner (Tech Aspiria, Tech Tashan, Future Wave)
- 1st Prize – Algorithm Arena Project Presentation
- National Level Quiz Competition (100% Score)
- Senior National Arbiter of Chess

## EDUCATION

### Diploma in Computer Engineering

Expected: Jan 2027

Anjuman-I-Islam's Kalsekar Technical Campus, Mumbai