

# MUHAMMAD FAIZAN HASNAAT

Full-Stack Developer — Next.js • React • TypeScript • Node.js

## Contact:

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## Links:

[GitHub](#) — [LinkedIn](#)

## Professional Summary

Frontend-focused full-stack engineer with 2+ years building production SaaS interfaces in Next.js (App Router), React, and TypeScript. Specialized in real-time UIs, complex client state, and pixel-accurate component systems with Tailwind CSS and shadcn/ui. Comfortable owning the full stack when needed, but happiest shipping polished, performant frontends. Open to remote roles.

## Education

**BS Software Engineering — FAST NUCES**

2020 – 2024

## Technical Skills

**Frontend:** Next.js (App Router), React, TypeScript, JavaScript, Tailwind CSS, shadcn/ui, Server Components, Server Actions, SSE / streaming UIs, responsive design, accessibility, performance optimization (Core Web Vitals)

**Mobile:** React Native, Expo (Expo Router, EAS), NativeWind, Reanimated, Firebase, push notifications, Stripe Connect, cross-platform iOS & Android, App Store & Play Store deployment

**State, Data & Integration:** React Query, SWR, Zustand, REST APIs, JWT auth, Stripe Checkout & webhooks, WebSockets, Twilio client SDK

**AI & Generative UI:** LLMs (GPT-4), OpenAI APIs, RAG patterns, vector databases, prompt engineering

**Backend:** Node.js, Express, Redis, PostgreSQL, Prisma ORM

**Databases:** PostgreSQL, MySQL, MongoDB, Redis, Supabase

**Tooling & DevOps:** Git, GitHub Actions, CI/CD, Docker, Vercel, Postman, API testing

## Professional Experience

**Full Stack Developer — Veeivs**

Sep 2025 – Present

- Designed and built the Next.js (App Router, TypeScript) frontend for Dial Loom, a production VoIP calling platform handling real-time call states, transfers, conferencing, and live monitoring.
- Architected the softphone client around Server-Sent Events to drive sub-second UI updates without polling, cutting client-to-server traffic and eliminating UI lag during live calls.
- Built the agent dashboard, call workflow UIs, and analytics views with React Server Components, Tailwind CSS, and shadcn/ui — with keyboard-first, accessible flows and fast perceived load.
- Owned the full client state model for concurrent call handling (multi-line, hold, warm transfer), sustaining a stable UX under real production traffic.
- Integrated the frontend with internal Node.js services and Twilio APIs, and established the CI/CD, code-review, and frontend-testing conventions now adopted across the team.

**Full Stack Developer — Kleap Technologies SA**

Aug 2023 – Aug 2025

- Led frontend across multiple SaaS products — Submi (AI document chatbot), a Swiss car marketplace, and an AI website analyzer — all in Next.js, TypeScript, and Tailwind CSS.
- Shipped the Swiss dealership marketplace end-to-end: search, filters, listings, dealer dashboards, and conversion flows.
- Built a secure admin panel with role-based access control, user impersonation, audit-friendly workflows, and analytics dashboards as reusable React component systems.
- Implemented Stripe subscription, billing, and webhook flows across multi-tenant plans — checkout, upgrades, dunning, and self-serve plan management.
- Operated as the sole remote engineer, owning features end-to-end from spec to design review to deploy.

**Next.js Developer Intern — Embed AIoT**

May 2023 – Jul 2023

- Developed dynamic, server-rendered web apps in Next.js and TypeScript.
- Modeled PostgreSQL schemas and queried them via Prisma ORM.
- Implemented responsive, accessible UIs with Tailwind CSS and shadcn/ui.

## Projects

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### **The Lynx Net — Two-Sided Services Marketplace App (iOS & Android)**

- Built and shipped The Lynx Net, a production services-marketplace app in React Native (Expo Router) and TypeScript, published live on both the Apple App Store and Google Play Store.
- Engineered dual customer and provider experiences — service listings, search/filter, bookings, reviews, and dispute handling — with role-based navigation and Zustand-driven client state.
- Implemented real-time in-app chat with voice messages and image sharing via Firebase, plus push notifications through Expo for bookings and messages.
- Integrated Stripe Connect for provider onboarding, payments, and payouts, and shipped Google, Apple, and Face ID authentication for secure sign-in.
- Styled the full UI with NativeWind (Tailwind) and Reanimated animations, and owned the end-to-end EAS release pipeline for builds and store submissions.

### **Dial Loom — VoIP Softphone & Call Management Platform**

- Engineered a Next.js + TypeScript softphone with real-time call state via Server-Sent Events.
- Delivered multi-line call handling, warm transfers, conferencing, live monitoring, and background recording playback in a reactive, low-latency UI.
- Hardened for fault tolerance with optimistic updates, reconnect logic, and graceful degradation when streams drop.

### **RMAAC — Corporate Landing Platform for a Multi-Sector Technology Group**

- Built a large content-rich, multi-section Next.js marketing site spanning AI/automation, real estate, healthcare, IT services, and digital marketing across 8+ subsidiary brands.
- Choreographed animations throughout: a video-background hero, scroll-triggered reveals, an auto-rotating testimonial carousel, and interactive impact/service cards.
- Made the site fully responsive with adaptive navigation, fluid grid layouts, and optimized imagery.

### **Authority Wizard — AI-Powered Business Platform**

- Developed the Next.js frontend for an all-in-one AI platform (lead generation, course creation, chatbots): role-based access control UI, credit-metering displays, impersonation flows, and admin dashboards.
- Implemented Stripe subscription and billing UX across multiple plan tiers with usage-based metering.

### **Startup Runway — Cash Flow & Runway Planning Tool**

- Created a visual cash-planning and runway tool for founders in Next.js, replacing spreadsheets with interactive charts and real-time projections.
- Modeled expenses, funding events, and profitability scenarios with instant client-side recalculation.

## Certification

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AWS Academy Graduate