M. Saim Shafique

saimshafique.dev@gmail.com | saimshafique.com | linkedin.com/in/sx4im | github.com/sx4im

SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, HTML5, CSS3
Frontend: React, Next.js, Vite, Tailwind CSS, Sass/SCSS, Framer Motion, Shadcn UI, React Query, Zustand
Backend & DB: Node.js, Express.js, PostgreSQL, MongoDB, Drizzle ORM, WebSockets
Tools: Git, Linux, Figma, Vercel

EXPERIENCE

Freelance Front-End Developer   Oct 2024 – Present
Self-Employed   *Remote*
- Delivered React/TypeScript web apps for 10+ clients covering responsive layouts, state management, and cross-browser compatibility — clients reported 20% higher user engagement.
- Wrote detailed technical specs and scoped requirements directly with clients before writing a single line of code, consistently shipping on time with minimal revision rounds.
- 560+ LeetCode problems solved; 1,500+ GitHub contributions annually.

Open-Source Contributor   Aug 2025
freeCodeCamp   *Remote*
- Fixed bug #60690 where DOM tests failed on HTML with extra whitespace; scoped the fix strictly to DOM-content tests using binary pass/fail logic, wrote a normalization script covering 15 tests, and submitted a clean PR after resolving all linting issues.

PROJECTS

Metaluce | *React, TypeScript, Node.js, Express, PostgreSQL, Gemini API, WebSockets* | *[Live](#)*   Feb 2026
- Full-stack AI meeting analyzer — Gemini API processes raw transcripts into executive summaries and priority-tagged action items displayed in a drag-and-drop Kanban board with PDF export via jsPDF.
- Auth via Passport.js (Google OAuth + local), real-time sync over WebSockets, Drizzle ORM over PostgreSQL; UI uses Tailwind, Shadcn, Framer Motion, and React Three Fiber for 3D elements.

Ingredo | *React 18, TypeScript, Vite, Node.js, Express, PostgreSQL, Drizzle ORM* | *[Live](#)*   In Progress
- Recipe platform that suggests meals based on what's already in your pantry — supports dietary filters, cooking time, personal collections, and drag-and-drop ingredient lists (dnd-kit).
- REST API on Node.js/Express with Neon serverless PostgreSQL; state via Zustand, server data via React Query, validation via Zod.

BijliCast | *Flutter, Dart, Firebase, Realtime DB, Google Maps, FCM, Riverpod*   In Development
- Pakistan's first unified load-shedding app for all 11 DISCOs — GPS auto-detects your feeder and shows a color-coded 7-day schedule cached offline via Isar with a home screen widget.
- Real-time crowd map with geohash queries, confidence scoring, and 30-min TTL; geofence-based push notifications for pre-outage alerts and crowd-confirmed power-back events via FCM.

EDUCATION

University of Punjab   Sep 2025 – Dec 2029
B.S. Computer Science — GPA: 3.68/4.0   *Lahore, PK*

Punjab Group of Colleges   Aug 2022 – May 2024
Intermediate, FSc. Pre-Engineering — Grade: A   *Hafizabad, PK*

CERTIFICATIONS

Meta (Coursera)	[Introduction to Frontend Development](#)	*Apr 2025*
LinkedIn (LinkedIn Learning)	[Become a JavaScript Developer](#)	*Mar 2025*
CS50 (Harvard University Online)	[CS50's Introduction to Computer Science](#)	*Feb 2025*
Google (Google Career Certification)	[Google AI Essentials](#)	*Jul 2025*