

EXPERIENCE

- **Wafi Engineering** Remote
Lead Web Developer & Designer Jan 2026 – June 2026
 - **Frontend Development:** Developed the main web platform using Next.js App Router and React 19, structuring page routing and data-flow to improve performance.
 - **Responsive Styling:** Styled responsive page layouts and built reusable interface components using TypeScript and Tailwind CSS.
 - **Form Validation:** Built secure career forms and inquiry handlers by writing Next.js Server Actions, Zod schemas, and Nodemailer email integrations.
- **100xDevs** Remote
Community & Discord Manager Feb 2024 – Present
 - **Community Management:** Managed and moderated Discord communities with 85,000+ members, ensuring smooth communication and engagement across cohorts.
 - **Customer Support:** Provided email-based support, resolving issues related to course access, payments, and onboarding.
 - **Content Protection:** Identified and reported pirated course content on social media platforms.
 - **User Onboarding:** Assisted new users in navigating the platform and resolving technical issues.
- **Cal.com** Remote
Community Intern Sep 2024 – Oct 2024
 - **Issue Resolution:** Collaborated with engineering teams to debug and resolve user-reported issues across the platform.
 - **Code Reviews:** Participated in code reviews, providing feedback on functionality, usability, and improvements.
 - **User Feedback Analysis:** Collected user feedback and reported insights to improve product features and experience.

VOLUNTEER EXPERIENCE

- **Google Machine Learning Developer Programs** Islamabad, PK
TensorFlow User Group Islamabad (Community Organizer) Mar 2024 – Present
 - **Global Selection:** Selected as the first individual from Pakistan to attend Google AI Community Summit 2025 in Bali.
 - **Event Management:** Organized and managed 40+ AI/ML sessions, workshops, and community events.
 - **Recognition:** Awarded ML Campaigns Grandmaster 2024 and received multiple Google community leadership awards.
- **Google for Developers** Islamabad, PK
Google Developer Groups Cloud Islamabad (Community Outreach) Jul 2023 – Present
 - **Event Organization:** Supported organizing Pakistan's largest DevFest with 1100+ attendees.
 - **Community Growth:** Helped connect and expand developer communities across Islamabad.
 - **Engagement:** Assisted in planning and executing community events and outreach activities.

PROJECTS

- **Skypopper – Interactive Balloon Popping Game:** Built a browser-based game using Angular, TypeScript, and Tailwind with animations, game logic, and deployment.
- **Password Manager:** Desktop GUI Application: Developed a secure password manager using Python, Tkinter, and JSON with password generation and OOP-based design.
- **LRU Cache System:** Implemented an efficient cache using Hash Map and Doubly Linked List in C++ with O(1) operations.
- **Surface Analysis of Åre, Sweden:** Performed GIS-based terrain analysis using ArcMap, generating DEM, slope, contour, and TIN models for planning and environmental insights.

EDUCATION

- **National University of Sciences & Technology** Islamabad, Pakistan
Bachelor of Engineering in GeoInformatics Engineering Sep 2024