

Ali Haider

Full Stack Developer | Blockchain Developer Gilgit, Pakistan | alihaider.devpro@gmail.com

PROFESSIONAL SUMMARY

Full Stack Developer and Lead Developer at APPRIC Software House, specializing in modern web, mobile, and blockchain application development. Experienced in building scalable end-to-end digital solutions using Next.js, React, TypeScript, Node.js, NestJS, Flutter, PostgreSQL, MongoDB, and Supabase. Strong expertise in developing REST APIs, role-based systems, real-time applications, eCommerce platforms, and decentralized applications using Ethereum and Solidity. Experienced in team , client communication, system architecture, and delivering secure, user-friendly, and production-ready software solutions.

SKILLS

Frontend Development:	Next.js, React, JavaScript, TypeScript, Tailwind CSS, shadcn/ui, TanStack
Backend Development:	Node.js, Express.js, NestJS
Blockchain Development:	Solidity, Ethereum, Rust, Hardhat, MetaMask, Smart Contracts, Web3
Mobile App Development:	Flutter, React Native ,Supabase, Riverpod, Firebase, GoRouter
Database Management:	PostgreSQL, MySQL, MongoDB
Cloud & DevOps:	Docker, Git, GitHub, CI/CD basics, VS Code, Cursor
UI/UX Design:	Figma, Prototyping, Wireframing
Web Platforms:	WordPress Development, Shopify
Project Management:	Team Leadership, Client Communication

WORK HISTORY

Full Stack Developer	
APPRIC (SMC-Private) Limited	Gilgit, Pakistan
March 2026 – Present	

- Develop and maintain modern web, mobile, and blockchain applications using current technologies and frameworks.
- Handle full-stack development, including frontend, backend, databases, APIs, authentication, and deployment.
- Collaborate with developers, designers, and clients to understand requirements and deliver scalable digital solutions.
- Participate in project planning, development, testing, deployment, and ongoing maintenance.
- Ensure applications are secure, responsive, user-friendly, and optimized for performance.

Project 1: FundFlow — Decentralized Crowdfunding Platform

- Developed a full-stack **decentralized crowdfunding platform** using **Next.js, React, TypeScript, NestJS, PostgreSQL/Supabase, Solidity, Hardhat, and Socket.IO**.
- Integrated **Ethereum smart contracts and MetaMask** for secure campaign funding, withdrawals, refunds, and blockchain transactions.
- Implemented **Google Gemini AI** for campaign generation, analysis, fraud detection, recommendations, and AI support.
- Built **JWT authentication, RBAC, real-time updates, campaign management, rewards, dashboards, and REST APIs**.
- Developed and integrated separate **frontend and backend architectures** for a scalable application.

Frontend: [FundFlow Frontend](#)

Backend API: [FundFlow Backend API Docs](#)

Project 2: HMS (Hostel Management System)

- Designed and developed a comprehensive **Hostel Management System (HMS)** to streamline hostel operations, student records, room allocation, fee management, and administrative workflows.
- Built a modern, responsive web application using **Next.js, React, Tailwind CSS, and ShadCN UI**, with a scalable backend powered by **NestJS and MongoDB**.
- Implemented **role-based dashboards and access control** for four user roles: **Super Admin, Admin, Warden, and Student**, ensuring each user has access to relevant features and information.
- Developed dedicated dashboards for **hostel management, student management, room allocation, attendance, fees, complaints, and administrative operations**.
- Implemented secure **authentication, authorization, REST APIs, database management, and role-based permissions** to protect sensitive hostel and student data.
- Designed the system with a scalable architecture to support efficient communication and coordination between **administrators, wardens, and students**.

Live Project: [HMS — Hostel Management System](#)

Project 3: Adiba Accessories Hub

- Developed a Shopify-based eCommerce platform for computer and mobile accessories with an elegant, modern interface.
- Implemented secure payment gateways, product management tools, and customer support integration.
- Increased online visibility through SEO optimization and mobile-friendly design.

Project 4: GB FoodHub — Food Ordering & Restaurant Management Platform

- Designed and developed a production-ready **food ordering ecosystem** for Gilgit-Baltistan, consisting of a **Flutter customer mobile application, Next.js restaurant/admin dashboard, and Supabase backend**.
- Built the customer-facing mobile application with **Flutter, Riverpod, GoRouter, Supabase, Firebase Cloud Messaging, and secure token storage**, supporting restaurant discovery, food browsing, cart, checkout, order tracking, favorites, reviews, and profile management.
- Developed a comprehensive **Next.js 15 / React 19 management dashboard** for restaurant owners, staff, administrators, and cashiers, including menu management, live orders, analytics, revenue tracking, restaurant settings, administration, and POS billing.
- Implemented **Supabase PostgreSQL, Row Level Security (RLS), authentication, storage, Realtime, and Edge Functions** to provide secure and scalable backend infrastructure.
- Implemented **role-based access control** for customers, restaurant owners, restaurant staff, cashiers, admins, and super admins, ensuring users can only access authorized restaurant and platform data.
- Developed **real-time order management**, allowing restaurant dashboards to automatically receive order updates from the mobile application and POS system.
- Integrated payment workflows supporting **Cash on Delivery, card payments, Stripe, JazzCash, and EasyPaisa**, along with payment records and status tracking.
- Implemented restaurant POS functionality, analytics, notifications, reviews, image storage, and server-side Edge Functions for **payments, notifications, analytics, and email workflows**.

Live Project: [GB FoodHub](#)

Project 5 : GBK Tour App

- Designed and developed a complete tourism platform showcasing provinces, districts, tourist spots, and nearby hotels across Gilgit-Baltistan and Azad Kashmir.
- Enhanced user engagement by integrating responsive design, interactive maps, and optimized database structures.
- Collaborated with the UI/UX team to improve usability and app performance, resulting in a 40% faster loading experience.

EDUCATION

BSCS (Bachelor of Science in Computer Science) 2022 – 2026

KIU (Karakoram International University)

CGPA: 3.00

Intermediate 2020 – 2022

Al-MUSTAFA Public School and Degree College Gilgit

Grade: A

Matriculation 2018 – 2020

Al-MUSTAFA Public School and Degree College Gilgit

Grade: B

CERTIFICATIONS

- **Frontend Development UConnect** (2022)
Developed responsive and user-friendly interfaces to support client services.
- **Blockchain Technology NUST University** (2023)
Gained knowledge of blockchain concepts, decentralized systems, and emerging Web3 technologies.
- **Backend Development UFusion** (2024)
Developed and managed backend systems to support client services and application functionality.

LANGUAGES

English: Conversational | **Urdu:** Fluent | **Shina:** Native

INTERESTS

- Traveling and exploring new cultures
- Technology and software innovation
- Business development and entrepreneurship
- Personal growth
- Athletics (Discus Throw, Javelin Throw)