Abdullatif Nizamani

Islamabad, Pakistan
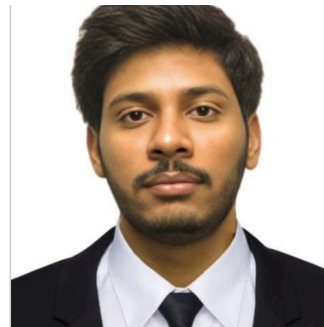
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Full-Stack Developer & Tech Educator with experience building real-world applications and mentoring 30+ students. Developed production-grade chat and scheduling apps, contributed to open-source digital identity systems, and founded a hostel marketplace startup. Passionate about using technology to solve community problems.

EXPERIENCE

Founder & Full Stack Developer

Mar 2025 - current

HostelValley.com — *Islamabad (Remote)*

- Built and launched HostelValley.com — a platform connecting students with hostel owners across Pakistan.

- Designed and developed full-stack features including authentication, filtering, image upload, and admin dashboard using React, Node.js, PostgreSQL.

- Onboarded 450+ listings and implemented scraping tools to bootstrap initial data.

- Collaborating with a separate owner portal team to scale multi-tenant architecture.

Freelance Full Stack Developer

Jan 2024 - current
Islamabad, Pakistan

- **Festival Scheduling App** – festiv.ai : Built a full-featured web app that generated optimal screening schedules using a custom algorithm with complex constraints (priority, screening limits, travel time, etc.). Handled timezone conflicts using Moment.js and improved scheduling performance by 40%.
- **LMS Chat App** – Developed a real-time chat system integrated with a school LMS where students could create rooms by grade and subject. Improved student collaboration and engagement, boosting learning outcomes by 30% during peak usage periods

SKILLs

CLOUD
Heroku, DigitalOcean,AWS,S3,EC2
AWS DB, Github Actions, Docker
Lambda, IAM, Firebase

Backend
Nodejs, ExpressJs, MongoDB,
PostgreSQL, JWT, Python,FastAPI
Socket.IO, Nextjs, TypeScript,
RESTAPI,Prisma, Sequelize, Nginx
Apache, Monolith,Microservice, Redis

Frontend
React, NextJs, HTML, CSS
TypeScript, Tailwind, VueJs
Shadcn/ui, Styled Components
Figma UI/UX, Responsive Design
React Native, Expo

Core/Misc
System Design, Operating Systems,
Algorithms, Optimizations, DSA
Linux Unix,Scalable applications,
PDF/CSV handling, Monorepo
testing frameworks, i18n, language
translations, Networking, VPS,
Postman, bash, scripts,
Documentation, Swagger docs

PERSONAL PROJECT

Connectiiu – University-Centric Social Media App
Developing a Next.js-based social platform for university students, featuring real-time chat (Socket.io), event management, and secure student authentication. Leveraged Cloudinary for media uploads and MongoDB for live data updates and ExpressJs for scalable backend server, optimizing performance for 5K+ concurrent users.

YourDrive – GitHub Cloud Storage API
Engineered a Node.js REST API that enables users to treat GitHub as unlimited cloud storage, supporting file/folder CRUD operations via GitHub's API. Implemented JWT authentication and chunked uploads to bypass GitHub's file-size limits, showcasing system design and backend optimization.

Gossipy - University Chat App
Built a real-time chat web app using Next.js, Pusher for instant messaging, and MongoDB for message storage. Implemented user authentication with NextAuth.js and designed a clean interface with Tailwind CSS. Deployed on Vercel with optimized API routes handling 100+ concurrent student connections.

Volunteering & Mentorship

Mentor — HackYourFuture (2025 – Present) – Remote
Mentoring refugees from underprivileged backgrounds in full-stack web development through weekly online sessions. Supporting students with code reviews, project feedback, and job interview preparation to help them build confidence and land tech roles.

Instructor & Mentor — Women in Tech @ Paper   Airplanes (2025 – Present)–Remote
Teaching HTML, CSS, and JavaScript to women from conflict-affected regions (Syria, Palestine, Lebanon, etc.). Focused on building foundational web development skills and boosting digital confidence a safe, inclusive environment. Guiding students through real-world projects and hands-on practice.

Community Teacher — Village Program (2023 – Present) — Hybrid
Launched a self-initiated tech education program in my village, teaching local youth programming fundamentals. Two of my students progressed enough to contribute directly to real-world projects, including the live product **HostelValley.com**

EDUCATION

INTERNATIONAL ISLAMIC UNIVERSITY
Bachelors of Computer Science
2021 — 2025

HOBBIES

1. coding
2. reading about tech
3. learning about fiction and physics
4. philosophy and critical debates
5. book reading
6. teaching and social work