



Jailan Samun

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Date of birth: 01/10/2002 **Nationality**: Afghan

ABOUT ME

Full-Stack & AI Application Developer with 5 years of experience designing and developing scalable web applications, backend systems, APIs, database solutions, and AI-powered applications. Experienced in integrating AI/ML models into production systems, developing automation workflows, building RESTful APIs and distributed services, and working with SQL databases. Strong background in system architecture, performance optimization, security, cloud deployment, and cross-functional collaboration. Bachelor's degree in Computer Science.

WORK EXPERIENCE

blissio.ai

City: Kabul - Remote

[01/09/2024 – 01/06/2026]

Backend Developer (AI & Backend Systems)

- Led the backend development of **blissio.ai**, designing and building scalable production APIs and backend services using **NestJS, TypeScript, PostgreSQL, and Prisma**.
- **Deployed AI models into production and integrated them into the core application**, building the backend infrastructure required for model inference, data processing, and delivering AI-generated insights to users.
- Designed and implemented **AI-powered application features**, integrating machine learning capabilities with backend services and existing application workflows.
- Built and optimized **data pipelines and database structures** supporting AI-powered functionality, including schema design, SQL query optimization, and efficient data processing.
- Managed application, API, and **AI service deployments** across **Azure, Google Cloud Platform (GCP), and DigitalOcean** using Docker.
- Designed secure, high-performance **REST APIs** for communication between AI services, backend systems, and client applications.
- Contributed to the **React Native** mobile application by implementing AI-related features, fixing bugs, and improving application performance.
- Collaborated with cross-functional teams to translate product requirements into **scalable AI-enabled solutions** and production-ready software.

New Link Group of Companies

City: Kabul | **Country**: Afghanistan

[01/07/2026 – Current]

Full Stack Developer

- Working as a **Full-Stack Developer at New Link Group of Companies**, contributing to the development of a complete ticket reservation and booking platform.
- Developing the platform frontend using **React, Next.js, Tailwind CSS, and React Query**, building responsive interfaces for flight search, reservation, and booking workflows.

- Building scalable backend services and APIs using **NestJS, Express.js, MySQL/SQL, gRPC, and RabbitMQ** to support ticketing and reservation operations.
- Developing and integrating APIs with external airline and travel providers, enabling **real-time access to flight schedules, availability, pricing, and booking data**.
- Integrating real-time provider data from **Kam Air, Ariana Afghan Airlines, and Turkish Airlines**, providing users with up-to-date flight options and seamless ticket reservations.

AseelApp

City: Kabul - Remote | **Country:** Afghanistan

[21/12/2023 – 31/08/2024] **Full-Stack Developer**

- Contributed to the development of **AseelApp** across the **backend, web frontend, and mobile application**.
- Developed and maintained backend services using **Node.js, Express.js, Medusa.js, and PostgreSQL**, building scalable APIs and business logic.
- Built and enhanced responsive web applications using **React, Next.js, and TypeScript**.
- Developed and maintained features for the **React Native** mobile application, ensuring a consistent user experience across platforms.
- Collaborated with cross-functional teams to deliver new features, resolve production issues, improve application performance and maintainability.

MCCO Afghanistan

City: Kabul | **Country:** Afghanistan

[01/02/2023 – 21/12/2023] **Full-Stack Developer**

- Built and launched **MCCO's official website** from the ground up as the sole **Full-Stack Developer**.
- Designed and implemented the full-stack architecture using **Next.js, TypeScript, Tailwind CSS, and MongoDB**.
- Developed responsive, accessible, and SEO-friendly user interfaces with a focus on performance and user experience.
- Built RESTful APIs and integrated MongoDB to manage dynamic application data efficiently.
- Managed the complete deployment process, production environment configuration, and post-deployment maintenance.
- Optimized application performance, maintainability, and scalability by following modern web development best practices.

Dursa

City: Kabul | **Country:** Afghanistan

[01/07/2022 – 31/01/2023] **Web developer**

- Developed and maintained the Dursa website using Next.js, React, and Tailwind CSS.
- Built responsive, user-friendly, and accessible web interfaces.
- Implemented new features and enhanced existing functionality based on project requirements.
- Optimized website performance and improved page load speed.
- Collaborated with the team to deliver high-quality, maintainable code.

EDUCATION AND TRAINING

[01/03/2020 – 01/09/2024] **Bachelor of Computer Science**

LANGUAGE SKILLS

Other language(s):

Pashto

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Persian

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Languages

JavaScript | Python | TypeScript | PHP | Go

Framework & Library

REST APIs | Next.js | Node.js | Nest.js | Express | Laravel | FastAPI | MedusaJS
| React | Tailwind | Redux | Zustand | React Query | RabbitMQ

Database & ORM

PostgreSQL | MongoDB | MySQL | SQL Server | SQL | Redis | TypeORM | Prisma
aORM

Cloud

Docker | Azure | Google Cloud | CI/CD | VPS | Digital Ocean | GitHub Actions |
Git | Firebase

API

GRPC | RESTful | GraphQL

PROJECTS

[01/05/2026 – 01/07/2026]

ResumeAf

A CV and resume builder. Create your CV or resume, choose a template, and export it.

Link: <https://resume.sleepany.com/>

[01/01/2026 – 01/05/2026]

Sunzala Afghan Store

An Afghan marketplace connecting buyers with authentic crafts, spices, clothing, and gemstones.

Link: <https://sunzala.sleepany.com/>

[01/08/2025 – 01/12/2025]

Marghai Job Portal

A full-stack job portal with secure authentication, job browsing, filtering, and real-time applications.

Link: <https://marghai.vercel.app/>