WASIF ALI

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EDUCATION

Bachelor of Science: Computer Science (5th Semester) — CGPA 3.47 / 4.00
Air University Aerospace and Aviation Campus – Kamra, Pakistan · Expected Graduation: 2028

Matric (Computer Science) — Grade A · Faiza Inter College, Lahore Cantt · 2020 – 2022

PROFESSIONAL SUMMARY

Computer Science undergraduate (5th semester, CGPA 3.47) building full-stack web and mobile applications — from Appointly, an appointment platform with in-app chat and calls, to the live websites of OASIS Foundation and GoSafar. Director of Information Technology at OASIS Foundation and founder of GoSafar, with freelance experience in image annotation and data labelling for machine learning. Certified in C++ Algorithms and Data Annotation. Proven leader and communicator: President of Coding Arena'25 and Class Representative.

EXPERIENCE

Director of Information Technology — OASIS Foundation May 2026 – Present
Student-led community-service organisation — Kamra / Attock, Pakistan

- Lead the technology side of a student-led community-service organisation (“By Students, For Students”).
- Designed and built the Foundation’s public website, oasisfoundation.net, and maintain its digital presence.

Founder & Developer — GoSafar Jun 2026 – Present
Travel and tours service — Kamra / Attock, Pakistan

- Built and run the website for a travel and tours service: weekly group trips, tailor-made private tours, 4x4 jeeps and camping across northern Pakistan.
- Serving 50+ travellers across 10+ destinations from Kamra, Attock, Wah and Islamabad.

Intern — Pakistan Aeronautical Complex (PAC), AMF, Kamra Jun 2026 – Aug 2026
Aircraft Manufacturing Factory — Kamra, Pakistan

- Six-week internship with mentorship and team collaboration at the Aircraft Manufacturing Factory, Kamra; university-credited, graded A.

Data Annotation Specialist — Freelance / Fiverr (@wasif_annotator) May 2024 – Present
Image annotation and data labelling for AI/ML teams

- Annotation for ML training data: 2D bounding boxes, polygon segmentation, polylines, keypoints, rotated boxes, video tracking and text annotation — in COCO, YOLO, Pascal VOC and CVAT formats.
- Recent Fiverr work includes a 2D bounding-box project for object detection (Aug 2025): tight, pixel-perfect boxes on crowded urban scenes with zero overlapping errors, using CVAT.

SKILLS

Programming Languages:	C++, C#, Java, Dart, Python (beginner), SQL
Web & Mobile:	HTML, CSS, Blazor, Node.js, Express, jQuery, Flutter, Firebase
Databases:	MySQL, MongoDB, JDBC, Cloud Firestore
AI & Machine Learning:	Data Annotation, CVAT, AI Code Evaluation, Generative AI
Development Tools:	Visual Studio, VS Code, Android Studio, Git, Wireshark
Design & Marketing:	Canva, Adobe Photoshop, Adobe Illustrator, Digital Marketing
Soft Skills:	Problem-solving, Technical Communication, Teamwork, Leadership

PROJECTS

Appointly — Appointment Booking with Chat & Calls (Flutter / Django) 2026
Full-Stack Mobile & Backend Project

- Appointment booking with chat and WebRTC calls — Flutter frontend, Django backend (JWT, MongoDB).
- Built end to end solo: booking with local persistence, plus chat and call services in the backend.

OASIS Foundation Website (Web Development) 2026
Live at oasisfoundation.net — Director IT, OASIS Foundation

- Public website for a student-led community-service organisation: programmes, volunteer roles, join flow.
- Maintain the site and the Foundation's digital presence as its Director of Information Technology.

GoSafar — Travel & Tours Website (HTML / CSS / JavaScript) 2026
Live at wasif-2005-ali.github.io/gosafar-website — Founder & Developer

- Booking website for group trips and tailor-made tours across northern Pakistan, with WhatsApp booking.
- Serving 50+ travellers across 10+ destinations, including Hunza, Kalam, Naran and Skardu.

EduRace — Gamified MCQ Learning & Racing (Flutter / Firebase) 2026
Full-Stack EdTech Platform

- Real-time multiplayer MCQ quiz battles with leaderboards, gamified rewards and progress analytics.
- Teacher admin dashboard, downloadable notes, Firebase Auth and Cloud Firestore real-time sync.

University Course Management System (Node.js / Express / MySQL) 2026
Full Stack Development Lab 08 — Air University Kamra

- Course platform with student/admin roles, JWT auth, bcrypt hashing and course CRUD with search.
- Verified end to end against a live database: 15/15 auth and validation smoke tests passed.

Maze Explorer – Graph-Based Adventure Game (C++) 2025
Data Structures & Algorithms Project — Air University Kamra

- Implemented DFS algorithm for dynamic maze generation and BFS for shortest path finding.
- Designed modular C++ architecture with real-time rendering and leaderboard management.

Additional coursework: Pharmacy Management System (Java, MySQL) · Inventory Management System (C# Blazor) · AccessDesk (Node.js, MySQL) · Real-Time Clock & Stopwatch (x86 Assembly) · Climate Impact Calculator (C++).

CERTIFICATIONS

C++: Algorithms – Codio (via Coursera) Sep 2025
Hands-On Data Annotation: Applied Machine Learning – LinkedIn Learning Dec 2025
Digital Marketing – Adobe (via Coursera) Aug 2025
Create Your E-Commerce Store with Shopify (via Coursera) Aug 2025
Graphic Designing (Basic) – PAFWA Skills Development Centre Jul 2025

LEADERSHIP & ACTIVITIES

President – Coding Arena'25 Dec 2025
Department of Computer Science, Air University Kamra

- Led a university-wide coding event; recognised with a Certificate of Appreciation by the HOD.

Class Representative (CR) – BS CS F'24 B 2024 – 2025
Air University Kamra

- Liaison between students and faculty, demonstrating leadership, responsibility, and communication skills.

Gold Medalist – Football & Badminton · Air University Kamra

LANGUAGES

English: Professional Working Proficiency **Urdu:** Native or Bilingual Proficiency