

ABDULLAH

Computer Science Graduate & AI Innovator

[LinkedIn Profile](#)
[GitHub Portfolio](#)
[LabLab.ai Profile](#)
[Learn with Abdullah](#)

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PROFILE

Award-winning Computer Science graduate with over three years of experience in AI-focused projects. **1st Place Winner** of the international Trae AI IDE Hackathon (out of 879 teams). Experienced in leading technical teams, building RAG pipelines, and mentoring student communities. Seeking to leverage technical expertise and leadership skills in the Erasmus+ program.

EDUCATION

Bachelor of Science in Computer Science <i>Virtual University of Pakistan</i>	Jan 2022 – Jan 2026 View Transcript
Aspire Leaders Program (Leadership) <i>Aspire Institute (Harvard Faculty Founded)</i>	Jan 2024 – Apr 2024 View Certificate
Diploma of Associate Engineering (Electrical) <i>Govt. Swedish Pakistani College of Technology</i>	Aug 2016 – Sep 2019 View Diploma

HONORS AND AWARDS

- 1st Place Winner** | Trae AI IDE: Zero Limits Hackathon (1st/879 teams)
[View Award Post](#)
- Galactic Problem Solver** | NASA Space Apps Challenge 2025
[View Award Post](#)
- Perfect Score (All Challenges)** | Harvard CS50 Puzzle Day 2025
[View Certificate](#)
- Silver Brick Award** | Calico Challenge Fall 2024 (Top 25% Worldwide)
[View Certificate](#)
- Top 10 Ranked** | PakAngels Hackathon
[View Post](#)

PROJECTS & HACKATHONS

The Bioverse Explorer Interactive space biology data visualization platform. Project Link	Oct 2025
StreamLead — Turning Passive Viewers Active AI-powered livestream tool using RAG pipelines for real-time engagement. Project Link	Jul 2025
Access Jobs — AI Job Recommendation System Platform reducing inefficiency via intelligent resume parsing. Project Link	Jun 2025
SparkTab — AI Goal-Setting Extension Productivity Chrome extension for daily goals. Project Link	Nov 2024
Teen Talk — Mental Health Companion	Nov 2024

AI support platform offering coping strategies for teens.

[Project Link](#)

</> **FlagGlobe — Interactive Learning**

Oct 2024

Educational app providing instant country info via flags.

[Project Link](#)

</> **LearnBuddy — AI for Children**

Oct 2024

Interactive tool for English grammar and vocabulary.

[Project Link](#)

</> **TalkTodo — AI Productivity Planner**

Sep 2024

AI planning system for task prioritization.

[Project Link](#)

</> **Product Label Automation App**

Aug 2024

Automated design descriptions and branding for SMEs.

[Demo Video](#)

</> **MIS for Gujrat Chamber of Commerce (GtCCI)**

2022 – 2023

Digitized records and Management Information System.

[Website Link](#)

</> **Wireless Power Transmission System**

2018 – 2019

Engineering project on oscillating magnetic fields.

[Blog Link](#)

VOLUNTEER EXPERIENCE

Moderator & Trainer | iCodeGuru

Dec 2024 – Present

Delivered trainings on IELTS, Python, DSA, and Web Development.

[View Evidence Folder](#)

Welfare Volunteer | UAT Foundation

Sep 2023 – Present

Assisted underserved individuals with essential resources.

[View Evidence Folder](#)

Mentor | Computer Science Girlies

Nov 2025

Mentored hackathon teams on tech stacks and GitHub workflows.

[View Evidence Folder](#)

PUBLIC SPEAKING & OUTREACH

TV Appearances: Discussed AI innovation on national/international channels.

[Watch Playlist](#)

Teaching Recordings: 25+ hours of live teaching for underprivileged students.

[View Notion Page](#)

Mentoring Sessions: Guides on hackathons and Generative AI.

[Watch Playlist](#)

Guest Speaker: Lablab.ai X Space session.

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LANGUAGES

• **English:** IELTS Band 5.5 (CEFR B2)

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• **Urdu:** Native

• **Punjabi:** Native