

ABDULLAH

Computer Science Graduate & AI Innovator

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- [!\[\]\(76b3245de86167eba9fcdc9cc9f32aa4_img.jpg\) GitHub Portfolio](#)
- [!\[\]\(13db7587f50867332e5bedc6a161739d_img.jpg\) LabLab.ai Profile](#)
- [!\[\]\(7be5ea91065783fbb69e41ba5d9680f7_img.jpg\) 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

Virtual University of Pakistan

Jan 2022 – Jan 2026

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Aspire Leaders Program (Leadership)

Aspire Institute (Harvard Faculty Founded)

Jan 2024 – Apr 2024

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Diploma of Associate Engineering (Electrical)

Govt. Swedish Pakistani College of Technology

Aug 2016 – Sep 2019

 [View Diploma](#)

HONORS AND AWARDS

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

 **The Bioverse Explorer** Oct 2025
Interactive space biology data visualization platform.
[Project Link](#) 

 **StreamLead — Turning Passive Viewers Active** Jul 2025
AI-powered livestream tool using RAG pipelines for real-time engagement.
[Project Link](#) 

 **Access Jobs — AI Job Recommendation System** Jun 2025
Platform reducing inefficiency via intelligent resume parsing.
[Project Link](#) 

 **SparkTab — AI Goal-Setting Extension** Nov 2024
Productivity Chrome extension for daily goals.
[Project Link](#) 

 **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 Gujarat 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.

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🎙 Teaching Recordings:

25+ hours of live teaching for underprivileged students.

[🔗 View Notion Page](#)

🎙 Mentoring Sessions:

Guides on hackathons and Generative AI.

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🎙 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