

Ahmad Faraz

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An innovative, energetic and hard-working A-Level student who is proficient with computers, and is a video editor and travel vlogger.

Education

Lahore Grammar School Senior Boys Campus Johar Town

A-levels Student

Subjects: Computer Science, Physics, Mathematics, Chemistry

O-Levels from Lahore Grammar School Senior Boys Campus Johar Town

Subjects (9): English, Urdu B, Mathematics, Biology, Chemistry, Physics, Pakistan Studies, Islamiyat, Sociology

Grades: 9A*s SAT: 1410

Extra Courses:

STEM: Next 2020

CS 50's Introduction to Computer Science (Harvard's Online Course) 2020

PASCH (Schools: Partners of the Future) Course in Germany 2015

Work Experience

Video Editing and Travel Vlogging:

Proficient with video editing software Adobe Premiere Pro. Skilled at color grading, making montages, special effects and transitions, capturing and editing B-rolls etc. Possesses good videography skills and posts travel vlogs on YouTube. 2 years' experience

Robotics:

Adept at robotics and programming using Arduino IDE (Integrated Development Environment). Frequently work on various projects. Projects completed till now: Digital Thermometer, Automatic Hand Sanitizer with Ultrasonic Sensor, Line following robotic car with infrared proximity sensors, digital clock with LED Dot Matrix Display, Alarm System with Ultrasonic sensor, rotating solar panel using 2 LDRs (Light Dependent Resistors). 2 Years' Experience

Environment Society Vice President O-Levels and A-Levels (Student Council):

Started scouting initiative at LGSJT. Held and participated in plantation drives and poster making.

Science Olympiads:

Successfully participated in various national and international Science competitions where I've mainly worked with basic engineering projects. 3 years' experience

PASCH (Schools: Partners of the Future) Camp Sonnenberg Germany 2015:

In 2015, Goethe Institute Germany selected 6 students from Pakistan for a fully funded summer camp at Sankt Andreasberg, Sonnenberg, Germany. International delegations from all around the globe poured in. I not only learned about multitude of cultures but also experienced Phaeno Science and Technology museum, Auto city of Wolfsburg, stargazing at Sankt Andreasberg and Rammelsberg ore mines in Goslar. Moreover, I also passed my German Language A2 Level exam.

Achievements, and Extracurricular

- Participant(proposal submission), Beamline For Schools(BL4S) CERN (The European Organization for Nuclear Research), Hamburg Germany, 2020
- Current Participant, ARSSDC(Asian Regional Space Settlement Design Competition), 2020-2021
- Finalist, LUMS PSIFI XI (Science Competition), Lahore University Of Management Sciences Lahore, 2020
- Winner, FaceOff(Scientific Debate sub event) Triathlon 19, LGS JT Girls Lahore, 2019
- Runner-Up, Pioneer's Outbreak(Engineering sub event) LGS 55 Scimatics, LGS 55-Main Lahore, 2019
- Finalist, Astronomy sub event (Aitchison College Science and Engineering Concept ACSEC), Aitchison College Lahore, 2019
- High Achiever LGS JT O-level GCSEs (9A*s) 2019
- Delegate, PASCH(Schools: Partners Of The Future) Camp Sonnenberg Germany, 2015
- Goethe-Certificate A2 : Fit In Deutsch(German Language) 2, Sankt-Andreasberg, Germany 2015
- Outstanding Performance in Chemistry, English Language, Physics, Geography, History, Mathematics and Biology 10th Grade LGS JT, 2017-2018
- 1st Position in Urdu Language and 2nd Position in Mathematics, LGS JT 2017

Skills

- Robotics and Programming
- Video Editing and Travel Vlogging
- Adobe Premiere Pro
- Programming Languages (Visual Basic, C++)
- Bilingual
- Adaptability

Languages

German, English, Urdu, Punjabi