

# Ayaan Minhas

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[Linkedin](#) • [GitHub](#) • [Portfolio Website](#)

## EDUCATION

### Bachelor of Computer Science (Hons) (Artificial Intelligence)

#### Asia Pacific University of Technology and Innovation (APU/APIIT) – Malaysia (2023-Present)

Year 1 Semester 1 **GPA: 3.94**                      Year 2 Semester 1 **GPA: 3.96**  
Year 1 Semester 2 **GPA: 4.00**

#### Vice Chancellor’s List 2024

APU – De Montfort University (UK) Dual Degree  
Academic Scholarship Based on Excellence: 30% (Maximum)

### GCE A Levels

#### Nixor College – Pakistan (2021-2023)

Further Mathematics, Mathematics, Computer Science, Physics, Chemistry  
[A, A\*, A\*, A\*, A\*]

Academic Scholarship Based on Excellence: 25%

### GCE O Levels

#### Alpha High School – Pakistan (2018-2021)

Mathematics, Additional Mathematics, Statistics, English, Computer Science, Physics, Chemistry, Urdu, Pakistan Studies, Islamiyat  
[A\*, A\*, A\*, A, A\*, A\*, A\*, A\*, A\*, A\*, A\*]

### SAT Examination (2022)

Score: 1500/1600: [English: 700/800, Math: 800/800]

## SKILLS

|  |   |  |
|--|---|--|
| <ul style="list-style-type: none"><li>• HTML</li><li>• CSS</li><li>• JavaScript</li><li>• Web Development</li><li>• Joget 8 DX</li><li>• AI Agents</li></ul> | <div>Development</div> <ul style="list-style-type: none"><li>• Leveraging LLMs locally</li><li>• C#</li><li>• Java</li><li>• R Studio</li><li>• Python</li><li>• Microsoft Office</li></ul> | <ul style="list-style-type: none"><li>• SQL</li><li>• Leadership</li><li>• Collaboration</li><li>• Leveraging Generative AI tools</li><li>• Graphic Designing</li><li>• AI-Graphics Generation</li><li>• Carbon-Literacy</li></ul> |
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## ACHIEVEMENTS & COURSES

- **AI X-Perience Workshop (Rocheston - APU) (03/2025)**
- **AI Agents Fundamentals Certification from Hugging Face (03/2025)**
- **De Montfort University Summer School (UK) (06/2024)**
- **Carbon Literacy Training Certification (De Montfort University) (06/2024)**
- **Google Labs Trusted Testers Program (07/2024 & 03/2025)**  
Tested unreleased Gen AI tools: Imagen 2, Whisk Animate, Veo 2
- **AI Art Generation (2022–Present)**  
17k+ followers on @ai.illusions — AI-generated artwork & graphics
- **Scinnova V Inter College Competition (06/2022)**  
Grand Runners-Up — Winner of Robotics module & Runner-Up in Mystery Solving
- **Rubik's 5.0 Inter College Competition (01/2022)**  
Winner of Kaleidoscope and A Fraction Ahead (Math) modules
- **1st Position – Quiz Masters 2.0 (Aga Khan Education Board for Garden) (06/2020)**
- **CEMC (University of Waterloo) Euclid Contest (2022)**  
Certificate of Distinction (Top 25% worldwide)
- **World Scholar's Cup (02/2018)**  
1 Gold & 2 Silver Medals – Qualified for Global Round in Barcelona, Spain
- **Spark!Lab Invent It Challenge (2015)**  
Honorable Mention – Appointed as International Ambassador (2016)
- **Darkhana Boy Scouts Unit / Shaheen Scouts (2015–2019)**  
Overnight camps, Issa Inter Patrol Competitions, Proficiency Badges earned
- **Alpha High School – Indus Hospital Drive (07/2019)**  
Organized donations & educational hospital tour (4-member team)
- **Sports – Football/Futsal**  
Member of school & college teams – Multiple tournament wins & Player of the Match awards
- **Alpha High School Photography Competition (03/2019)**  
Best Photograph Award – Nature Category

## WORK EXPERIENCE

**CTI at APU** - Asia Pacific University, Kuala Lumpur, Malaysia (11/2024 - Present)

Research & Development Assistant (Part-Time):

- Develop, test, and implement front-end web applications using HTML, CSS, and JavaScript, ensuring cross-browser compatibility and responsiveness.
- Collaborate with developers and researchers on the design and creation of innovative web solutions, including proof-of-concept prototypes.
- Maintain existing web applications, troubleshoot and resolve bugs, and contribute to code reviews to ensure code quality and optimize performance.

**Nixor TA Program** – Nixor College, Karachi, Pakistan (10/2021 - 03/2023)

- Physics Senior TA (09/2022-03/2023):  
Managed junior Physics TAs, coordinated with the Student Academics Team, and provided advanced academic support.
- Physics TA (10/2021-09/2022):  
Provided part-time academic support, answered student queries, and maintained TA lounge presence for at least 4 hours/week.

**Nixor Corporate** – Nixor College, Karachi, Pakistan (06/2021 - 02/2023)

Nixor Creative Studios (NCS):

- Chief Information Officer (02/2022-02/2023):  
Led the NCS IT department, oversaw website management and updates, managed and trained 50+ volunteers, and spearheaded the relaunch of the Sharkpress online journalism website. Nominated for CIO of the Year.
- Volunteer (06/2021-02/2022):  
Contributed to event media coverage, including photography (1000+ photos), videography, highlight reel creation, and event poster design. Assisted with NCS website management.