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AMMAR JIRUWALA

EDUCATION

<u>IB DP</u>

Navrachana International School

April 2023 - Present

Coursework:

- English A Language and Literature SL
- German B SL
- Economics SL
- Chemistry HL
- Physics HL
- Mathematics Analysis & Approaches HL

IGCSE, ICE DISTINCTION | 95.11%

Navrachana International School Topper

Year of passing - 2023

Coursework:

•	Co-ordinated Sciences (Double
	Award) (0654)
•	Additional Mathematics (0606)
•	Mathematics (Without Coursework)
	(0580)
•	Computer Science (0478)
•	Literature in English (0475)
•	Business Studies (0450)

- German (0525)
- First Language English (0500)

SAT | 1580 Superscore

December 2023

Reading & Writing

	Reduing & writing
•	Math

- August 2023
- Reading & Writing Math

<u>IELTS</u> | 8.0

April	2024
• 1	istening

- Reading
- Writing
- Speaking

<u>AP COMPUTER SCIENCE A | 5</u>

May 2024

<u>GERMAN ZERTIFIKAT A2 | 87%</u>

Global German Proficiency Exam November 2022

LEADERSHIP EXPERIENCE

<u>Secretary-General, Core Team Member; Navrachana International</u> <u>MUN XIV</u>

April 2024 - October 2024

 Spearheaded an international MUN with 200+ delegates from 15+ schools

School MUN Club Co-founder & Mentor

May 2024 - Present

Headboy; School Student Council

August 2023 - August 2024

<u>Co-chairperson UNSC; Navrachana International MUN XIII</u> July 2023 - September 2023

House Prefect; School Student Council August 2021 - August 2022

School MYP Conclave Core Team

February 2022

A*

A*

А* А*

A*

A*

A*

A*

А

780

780

670

800

9.0

7.5

8.0

6.5

WORK EXPERIENCE & RESEARCH

Research Paper

May 2024 - September 2024

- Titled "The Power Paradox: A Review of the Challenges and Solutions to the Energy Efficiency of AI and Cloud Computing"
- Set to be published in the International Journal of Engineering and Advanced Technology (IJEAT), Volume 14, Issue 2, December 2024

Incredible Garden Art Internship

May 2024 - July 2024

- Developed "Plant Doctor" app on Flutter to provide plant consultancy services, diagnose common plant issues, and offer care tips
- Enhanced ecommerce functionality, boosting customer satisfaction and operational efficiency

Ascent Computer Education Internship

May 2023

• Learned C, C++ & expanded my expertise in Python to tutor beginner groups

COMMUNITY SERVICE

Care Vision Eye Camp

June 2023 - Present

 Organizing & managing eye camps for underserved communities, serving 250+ patients by helping with patient flow, documentation, raising awareness via targeted social media campaigns, guiding patients in accessing further treatment and distributing free spectacles and Vitamin A supplements

CERTIFICATIONS

International Informatics

<u>Olympiad (IIO Silverzone)</u>

- School Gold Medalist; 6th in state
 2023-2024
- School Gold Medalist; 17th in state 2022-2023

International Olympiad of Science

(IOS Silverzone)

- School Gold Medalist
 2023-2024
- School Gold Medalist
 2021-2022

International Olympiad of English

Language (iOEL Silverzone)

- School Gold Medalist
 2023-2024
- School Silver Medalist
 2021-2022

Udemy Courses

2023-Present

- Flutter & Dart The Complete Guide [2024 Edition]
- Computer Fundamental Basic Hardware & Software for Beginners
- Microeconomics: A
 Comprehensive Economics Course
- Macroeconomics: A
 Comprehensive Economics Course
- International Economics: A
 Comprehensive Economics Course
- The Foundations of Computer
 Design
- Coding Essentials Logic Building for Beginners

Coursera Course

2021

 From Climate Science to Action authorized by The World Bank Group

SKILLS

- Experienced in Dart
- Strong in Java and Python
- Intermediate in C and C++

LANGUAGES

- English
- Gujarati
- Hindi
- German

NISV Fun Fiesta with Project NEO

December 2023 - January 2024

- Organized a school fun-fair, managing event logistics, promotions, and budget to raise ₹70,000 for underprivileged communities
- Coordinated donations of 600 food packets and 200 stationery kits to Shram Mandir Trust, Muni Seva Ashram and Home for Mentally Differently abled Children (HMDC)

EXTRACURRICULARS

<u>Gold Medalist for Duke of Edinburgh's IAYP (International Award</u> for Young People)

2023-2025

<u>Soccer</u>

Competed & won in about 25 tournaments at district, state and national levels, including

- Captained national level U-17 International School Sports Organization (ISSO)
- 2022
 Selected for national level U-19 International School Sports Organization (ISSO)
 2022
- Awarded the Fair Play Award in state-level U-17 All India Football Federation (AIFF) league
 2021
- Selected for state level Reliance Foundation Youth Sports (RFYS)
 2022
- Champions at U-17 district-level School Games Federation of India (SGFI)
 - 2023
- Bronze medalist at state-level U-17 Subroto Mukherjee Football
 2022
- Champions at district-level in Subroto Mukherjee Football
 2021 2023
- Champions in U-17 district-level at KhelMahakumbh 2022

German Cultural and Linguistic Immersion & Training

- Internationale Deutsch Olympiade reached the national round, placing in the top 10 A2 level German students in India November 2023 - January 2024
- Fully-funded scholarship first for a week in Germany (held online due to Covid) for PASCH camp by Goethe Institut Mumbai; international *May 2022*
- Fully-funded scholarship for 3-days in Coimbatore; for PASCH camp by Goethe Institut Mumbai selected as one of two students from my state

November 2022

• Selected for a 3-week training for the A1 German exam, resulting in full funding for the exam by Goethe Institut Mumbai due to exceptional performance and awarded prizes for achievements. *July 2022*

<u>MUN (Delegate)</u>

- Harvard MUN in Bangalore held at International level
 August 2023
- Awarded the Best Position Paper (Chair's Commendation); Navrachana International MUN XI September 2021