

## VIVAAN SHAH

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### EDUCATION

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- Currently pursuing Grade 12 at Navrachana International School Vadodara
- Coursework: HL: Physics, Chemistry, Math AA SL: Economics, German AB, Language and Literature
- Secured 89.4% in Grade 10 IGCSE Board (2021-22)

### WORK EXPERIENCE

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#### **Sterling Software, Vadodara, IN; Intern** (May 5<sup>th</sup> to May 24<sup>th</sup> 2023)

- Completing enterprise resource planning using SQL for a business model
- Using SQL to sort and segregate large sets of data

#### **Prime Components, Vadodara, IN; Intern** (March 27<sup>th</sup> to April 9<sup>th</sup> 2023)

- Conducting performance and safety testing of the products
- Making a diagram/presentation of the entire complete production process

### SCHOLASTIC ACHIEVEMENTS

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- 1<sup>st</sup> rank holder in SOF Math Olympiads in school (2023)
- Recipient of ICE award in IGCSE (2023)
- Participated in Mathmania (2022)

### ONLINE CERTIFICATIONS

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- Introduction to Electrical Engineering by Udemy (2024)
- Ethical Hacking course by Udemy (2022)
- Aerospace Engineering: Aircraft Fundamentals and Advanced course by Udemy (2022)
- JAVA course on EdX by Georgia Tech (2022)
- ChatGPT Masterclass course on Udemy (2022)
- Certified Game Developer (WhiteHat Junior) (2020)

### RESEARCH PAPER & PROJECTS

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- Research Paper Published in International Journal of Research and Analytical Reviews. Link: <https://www.ijrar.org/papers/IJRAR24D1157.pdf> (2024)

### EXTRACURRICULARS

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#### *Leadership*

- Founder/President of Astronomy Club (in school) (2024)
- Founder of STEM Club (2024)
- Conducting the opening proceedings of NISV Sports Day (2023-24)
- Elected Treasurer and President for Rotary Interact Club (2022 & 2023)
- Sports Captain of school and member of the Student Council (2022)
- House Prefect of Nurturers house and member of the Student Council (2021 & 2022)

#### *Community Service*

- Participated in collection drive for e-waste and plastic waste (2024)
- Donating ration packets to blind people from Rotary Club of Baroda Cosmopolitan (2024)
- Distributed food packets to students of Don Bosco Snehalya school (2024)
- Participated in NISV Fun Fiesta, a fundraising activity to feed the poor (2024)

- Donated clothes and toys to Khushiyon nu Kabaat initiative by Rotary Club Baroda Cosmopolitan and Interact Club Baroda Cosmopolitan (2023)
- Raised Rs. 26,0000 through fundraiser for Chhatra Sansad Foundation (2023)
- Raised Rs. 5000 through fundraiser for Pathshala school for buying annual toiletries for students from underprivileged background (2023)
- Leading Member of “Save the Paper” initiative (2021)
- Organised fun games, interactive learning sessions and sports Day with underprivileged students of Pathshala school (since 2021)
- Participated in awareness campaign on “Mental Health Day” (2019 & 2020)

### ***Sports***

- Winner of Best Footballer of the Year (2023-24)
- Winner of inter-house Table Tennis competition (2023)
- Winner and Captain of U-17 football district-level SGFI tournament (2023)
- Captain of U-17 state-level SGFI tournament (2024)
- Captain of U-17 football district-level Khelmahakumb tournament (2022)
- Winner and captain of U-17 football district-level Subroto Cup (2022 & 2023)
- Bronze medallist and captain in U-17 football state-level Subroto Cup (2022 & 2023)
- Gold medallist in inter-house Basketball tournament (2021-2024)
- Winner of U-17 football Khel Mahakumbh, a district-level tournament (2021)
- Player of the Match in Reliance Foundation Youth Sports Tournament in football, a state-level tournament (2023)
- 4th Position in state-level Khel Mahakumbh U-17 Football (2022)
- 3rd position in table tennis inter-house (2022)
- Vice-Captain at U-17 football national-level - ISSO tournament (2022)
- Participated in state-level All India Football Federation (AIFF) tournament and district level - P.A.R.A.G interschool Football tournament and Baroda District Football Association (BDFA) tournament (2022)
- Participated in state-level - Subroto Cup in Football (2021)

### ***MUN***

- Member of the Executive Board for NIMUN XIV (2024)
- Chairperson of the DISEC committee in NIMUN XIV (2024)
- Delegate for Harvard MUN and NIMUN XIII (2023)
- Delivered the opening speech in NIMUN XI (2021)

### ***Music***

- Member of inter-school music band competition (2021)
- Cleared up to Level 4 of Trinity examination in playing the Guitar (2019)

### ***Adventure***

- Undertook white water rafting in Ganges – Level 5 (2023 & 2024)
- Trek and adventure camp to Chopta Mountains at an altitude of 8500 ft. and Dayara Bugyal, at 12500 Ft above sea level (2023 & 2024)

### ***Summer School/Camps***

- Attended the YTS (Young Tech Scholars) program at Plaksha University (2024)