# **SRUSHTI LINGE**

Mobile no.: +919869222000; Email: srushtilinge@gmail.com

# **RESUME**

# **EDUCATION**

EDUCATION	
• Dhirubhai Ambani International School, Mumbai, India - Will complete International Baccalaureate (IB) Diploma Programme at the end of grade 12	<b>2022-2024</b> 2024
<ul> <li>RBK International Academy, Mumbai, India</li> <li>Completed International General Certificate for Secondary Education Board Examination (IGCSE)</li> <li>Completed International Baccalaureate Middle Years Programme (IBMYP)</li> </ul>	<b>2013-2022</b> 2022
STANDARDISED TESTS	
• SAT: Mathematics – 790/800, English – 710/800, Total (Super score) – 1500/1600	2022-2023
ENGLISH PROFICIENCY TEST	
• DuoLingo: Literacy – 160, Comprehension – 155, Conversation – 140, Production – 140, Total – 155/160	2022-2023
AWARDS and HONOURS	
• Science Olympiad Foundation- 3rd in International Math & Science, 2nd in International English (9th and 10th Grade)	2021, 2022
Academic Excellence Distinction & Subject Achievement Awards in 4 IB subjects (11th Grade)	2023
• RBKIA Scholarship(based on performance in IB MYP and IGCSE)- 90% merit scholarship for studying IBDP (10th Grade)	2022
<ul> <li>Distinction in Cambridge ICE Award - School Topper in IGCSE Board Exams with A* in all subjects (10th Grade)</li> </ul>	2022
• School Topper in IBMYP Exams with 7/7 in all subjects (10th Grade)	2022
• Tutor Award for being responsible, organized, and positively contributing to the school community through the academic year (11th Grade)	2023
• 1st place in RBKIA Cascade Music Event - lead singer in performance with 20 students - competing with schools in the state (9th Grade)	2021
• 1st place in Badminton U19 Singles league (club tournament) (12th Grade)	2023
<ul> <li>3rd place in interschool basketball tournament - Competed with other school teams in the state (11th Grade)</li> </ul>	2023
• 1st place in U16 12 km Local Marathon - 2000+ participants (10 <sup>th</sup> Grade)	2022
INTERNSHIPS	
• Technological and entrepreneurial internship at the Maharashtra Knowledge Corporation Limited - Contributed to the development and promotion of the Digital University platform, aiming to enhance higher education.	2022, 2023
- Led initiatives to empower 20+ universities, establish 4000+ study centers, and serve over 1 million students for academic cycle management.	
<ul> <li>Collaborated with MKCL to provide eLearning and eEmpowerment technologies to various established institutions.</li> </ul>	
<ul> <li>Educational outreach and management internship at Swami Ramkrishna Paramahams Junior College</li> <li>Conducted workshops and interactive sessions to impart technical skills and knowledge to students.</li> <li>Played a key role in planning and executing educational events, enhancing the learning experience for</li> </ul>	2023
students.  - Collaborated with educators and staff to improve learning outcomes, developed educational resources, and gained valuable insights into effective educational management systems.	
TECHNOLOGICAL PURSUITS	
<ul> <li>Coding and Designing Platform for Small Businesses</li> <li>Developed and designed a dynamic web application aimed at empowering Small and Medium Enterprises (SMEs) with tailored business plans, financial aid guidance, and data storage solutions.</li> <li>The project aimed at revolutionizing small business strategy by providing accessible and customized tools and resources.</li> </ul>	2022-presen

Learner of multiple programming languages
 Completed courses in C, C++, and Python, showcasing proficiency in three core programming languages and gaining strong coding fundamentals, data structures, and algorithmic problem-solving skills through coursework.

2021

- Collaborated with a diverse team to ensure the successful execution of the platform, merging technical

expertise with business acumen to meet the specific needs of SMEs.

- Explored Graphic Design, acquiring skills in creating digital assets and enhancing visual communication abilities.

## **IMPACTFUL PROJECTS**

### • IBMYP Personal Project - Fitness Website

2020-2022

- Achieved a perfect 7/7 Personal Project final grade for creating and managing fitsportspirit.com, showcasing coding and design expertise.
- Collaborated with fitness enthusiasts, industry entrepreneurs, and lifestyle coaches to promote the significance of physical activity in a healthy lifestyle.
- Authored and maintained a fitness website to raise awareness about the importance of regular exercise and well-being.

### • IBDP Economics Extended Essay

2022-present

- Investigated the impact of the Indian ADD on Chinese steel imports on Mumbai's steel industry from 2019 to 2022
- Conducted primary data collection with 20 Mumbai-based steel firms and secondary data analysis using industry reports and Indian Ministry of Commerce statistics.
- Engaged in data analysis to draw comprehensive conclusions regarding the research question.

#### • Scientific Research Team Leadership

2022

- Led a 10-member scientific research team in conducting rigorous experiments to analyze the enthalpy of combustion for various alcohol-based fuels.
- Developed specialized software for calculating the mass of emitted carbon dioxide, contributing to sustainable development goals (SDG No.12).
- Achieved the goal of identifying the most fuel-efficient option, enhancing environmental sustainability and responsible consumption.

### **SERVICE INITIATIVES**

## • Organizing Committee Leader for Relay For Life Fundraising Event

2017-2023

- Spearheaded Relay For Life for 7 years, raising substantial funding for cancer treatment through strategic leadership of a 15+ member team.
- Streamlined event logistics and improved operational efficiency, resulting in increased funds raised.
- Cultivated strong community engagement, drawing 500+ attendees annually to support the cause.

#### • Volunteer Team Leader & Student Teacher at EdYouth Learning Foundation

2022, 2023

- Led 15 volunteers, improving education for 40 underserved students in subjects like English, Math, and Economics at EdYouth Learning Foundation.
- Empowered youth through affordable education, fostering creativity and enhancing academic performance.
- Implemented innovative teaching strategies to elevate students' learning experience.

#### • Volunteer Coordinator at Children Toy Foundation

2022, 2023

- Organized and led quarterly community donation drives, ensuring a consistent supply of books and toys for children in need.
- Engaged with children through interactive and stimulating activities, fostering their personal development and enjoyment.
- Demonstrated strong leadership and organization skills to support the mission of the Children Toy Foundation.

## • Hospital Nutrition Volunteer for With Aarya NGO

2023

- Provided complimentary nourishment to patients and their attendants in Mumbai hospitals, improving their overall well-being.

### • Lead Organizer of the DAIS Coding Challenge

2023

- Established a coding challenge platform that enabled over 50 attendees to enhance their programming skills, while successfully raising funds for Aseema Charitable Trust.
- Designed and curated coding questions to assess participants' coding abilities, ensuring the event's technical quality.
- Actively managed social media accounts, promoting the event and engaging with participants, enhancing its online presence.

## SCHOOL AND COMMUNITY INVOLVEMENT

### • Student Council Leadership Roles

2017-2023

- House representative for Sapphire House, responsible for leading a quarter of the Student Council and fostering a vibrant, cohesive school community through collaboration with council representatives.
- Successfully led Sapphire House to victory in over 20 inter-house sports and cultural events, showcasing exceptional leadership and teamwork skills.
- Served as Captain, Vice-Captain, and Prefect in Sapphire House, passionately inspiring housemates to actively participate in events and strengthen the overall school community.

#### Logistics Head for TEDx@DAIS

2022

- Organized annual TEDxYouth@DAIS event, overseeing logistics for 7 speakers and 100+ attendees, while managing a team of 30 members.

<ul> <li>Successfully executed the planning and coordination of a high-profile TEDx event, ensuring a seamless experience for all participants.</li> <li>Head of Entertainment for events</li> </ul>	2020-2023
<ul> <li>Directed the Entertainment department for RBK Annual Days, DAIS CAS Festival, and DAIS Farewell, overseeing 25+ students in organizing high-impact showcases.</li> <li>Facilitated effective communication through weekly rehearsals, resulting in consistently successful events with</li> </ul>	
400+ attendees each.	2020 2022
<ul> <li>Main contributor to RBK Music Club</li> <li>Led and inspired "The Beatz Crew" to develop engaging activities fostering musical creativity for junior students.</li> </ul>	2020-2022
<ul> <li>Oversaw the planning and execution of initiatives within the club, driving a vibrant musical environment for young talents.</li> </ul>	
<ul> <li>Head Chair at Diplomaton Global MUN Organization</li> <li>Managed 50+ committees at MUN events, leading with expertise in research overviews and agenda creation.</li> <li>Distinguished performance as both chair and delegate, earning accolades from Grade 6 to 12.</li> </ul>	2017-2023
<ul> <li>Main Organizer for RBKIA Sports Events</li> <li>Executed Annual Sports Day and athletic events, driving student involvement via email campaigns and promotional materials</li> </ul>	2021,2022
<ul> <li>Formal Committee Session Management</li> <li>Senior Admin Executive at DAIMUN, optimized operations by efficiently setting up committee sessions.</li> </ul>	2022
Deputy Head of Digital Outreach for DAIMUN  Enhanced social media encogement through continuing reals and curated content.	2023
<ul> <li>Enhanced social media engagement through captivating reels and curated content.</li> <li>Event organizer at the residential society Godrej The Trees</li> </ul>	2020-2023
<ul> <li>Initiated diverse social, cultural, and athletic events to foster community cohesion within the neighborhood.</li> <li>Planned and executed successful events to enhance resident engagement and build a strong sense of community.</li> </ul>	2020 2023
SUMMER COURSES	
<ul> <li>Computer Science at Harvard University Summer School</li> <li>Proficient in Python, HTML, and JavaScript for creating informative and visually compelling Covid-19 data visualizations as part of "Introduction to Data Science with a Focus on Visualization" course.</li> <li>Demonstrated strong data analysis and visualization skills in a real-world context, conveying complex Covid-19 trends through user-friendly graphics and interactive web applications.</li> <li>Applied technical expertise to effectively communicate critical information, enhancing the public's understooding of data and contribution to data driven decision making.</li> </ul>	2023
<ul> <li>Business at New York University Summer School</li> <li>Developed an A-grade entrepreneurial app focused on providing valuable college app insights as part of the "Entrepreneurship and Business Start-Ups" course, showcasing a strong understanding of app development and business principles.</li> <li>Demonstrated entrepreneurial acumen by successfully suggesting business decisions under given conditions during class discussions, highlighting innovation and adaptability in the dynamic field of business.</li> </ul>	2023
SPORTING ENDEAVORS	
<ul> <li>Badminton Player for Local Club</li> <li>Achieved top ranks in multiple regional and interschool badminton tournaments for over 5 years, consistently demonstrating exceptional athletic skills.</li> <li>Demonstrated a consistent track record of excelling in badminton, showcasing a high level of skill, dedication,</li> </ul>	2017-2023
and time management. • Fitness Enthusiast	2022 2023
- Consistently adhered to a rigorous workout routine to maintain peak physical fitness, demonstrating discipline	2022, 2023
and a commitment to a healthy lifestyle.  • Basketball Player for School Team	2019-2023
- Committed member of the school basketball team for four years, showcasing dedication, teamwork, and competitive spirit.	
ARTISTIC EXPLORATION	
Performer – Singing and Piano  Additional Addition	2017-2023
<ul> <li>Achieved positions among the top 3 performers in various music events and competitions.</li> <li>Leader of DAIS Music Club</li> </ul>	2022, 2023
- Mentored 25 junior members, fostering artistic exploration through innovative teaching techniques.	
<ul> <li>Implemented engaging activities and workshops to enhance musical skills and creativity.</li> <li>Lead Writer for RBK School Newsletter</li> <li>Authored 50+ meticulously crafted articles, showcasing a strong commitment to content quality, accuracy,</li> </ul>	2020-2022
and engaging storytelling.	

- Simultaneously played a pivotal role in enhancing the newsletter's visual appeal by contributing to its aesthetically refined layout and design.
- Demonstrated exceptional multitasking skills and an ability to collaborate effectively within a team to maintain a high standard of content and presentation.

• Music Composer

2020-present

- Created 9 original, unpublished songs, showcasing creative prowess and songwriting skills.
- Skillfully performed and shared song covers, engaging with an expanding audience, and fostering musical growth.
- Demonstrated a passionate commitment to a flourishing musical journey through consistent content creation and performance.

• Theater Performances 2017-2022

- Portrayed lead roles in acclaimed musicals such as Beauty and the Beast, Aladdin, and The Little Mermaid as part of the RBK Annual Musicals.
- Delivered compelling performances, showcasing versatility and dedication to character portrayal.

## **INTERESTS**

Engineering, Technology, Entrepreneurship, Volunteering, Fitness and Music.