

SHAURYA WADHAWAN

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PROFILE

IB Diploma student at St. Joseph's Institution International with interests in finance, technology, entrepreneurship, and STEM education. Experienced in leading student organisations, organising large-scale events, building digital platforms, conducting research, and mentoring younger students. Passionate about applying analytical, technical, and leadership skills through internships, research, and project-based initiatives.

EDUCATION

St. Joseph's Institution International

International Baccalaureate Diploma Programme (2026-2027)

HL: Economics, Computer Science, Mathematics Analysis & Approaches

SL: Business Management, English A Language & Literature, Hindi B

IGCSE

- Achieved 7 A* across 9 subjects
- Grade 10 Academic Prize - Coordinated Science (1st in cohort)
- Grade 10 Academic Runner-Up - Computer Science

LEADERSHIP & EXPERIENCE

BusinessCon

President (2027) | Chairperson / Vice President (2026)

- Led a 15-member executive team in organising an inter-school business conference attended by over 150 students from schools across Singapore.
- Oversaw logistics, participant operations, catering, awards, scheduling, website development, and event execution.
- Designed and ran business-focused activities and case studies to provide participants with practical exposure to entrepreneurship, finance, and strategy.

STEM Council

President

- Lead a 20+ member student council across four STEM committees, coordinating initiatives that engage over 200 students annually.
- Oversee STEM Week, competitions, workshops, and school-wide STEM events designed to increase participation in science, technology, engineering, and mathematics.
- Work with 30+ teachers, student leaders, and external partners/organisations to create opportunities that foster innovation, collaboration, and STEM engagement.

Robotics Unbound

President (2026) | Executive Team Member (2025)

- Lead a 15+ member volunteer team delivering weekly robotics and programming sessions to elementary school students.
- Develop curriculum and hands-on activities that introduce engineering, coding, and problem-solving through robotics projects.
- Organise outreach programmes supporting 30-40 underprivileged children through STEM education initiatives with ILHAM and Tarbiyyah.

Finance Chronicles

Head of Tech & Design

- Designed and maintain finance-chronicles.com, managing website content, structure, and user experience.
- Developed and support additional resources including an IB Economics real-world examples database and revision resource pages.
- Contribute finance and economics articles while helping grow a student-led publication reaching over 100 monthly readers.

Singapore Pre-University Seminar

Student Representative

- Selected to represent St. Joseph's Institution International in a four-month national programme bringing together students from across Singapore.
- Collaborated on the development of an intergenerational mentorship platform connecting youths with retired professionals for career guidance and mentorship.
- Consulted former ministers, civil servants, and public sector leaders on the feasibility, implementation, and impact of the project while contributing to website development and platform design.

PROJECTS

CompAce / STEM Hub

Founder & Developer

- Developing a platform that helps students discover competitions, access preparation resources, and track opportunities across STEM disciplines.
- Built and tested a working MVP featuring user onboarding and authentication systems, reaching 50 student testers.
- Collect and implement user feedback to improve usability, functionality, and student engagement.

Research Paper

Researcher

- Conducting research on fiscal burdens, government expenditure, and royal bankruptcies in 16th-century Spain under the guidance of Professor Perrone.
- Applying historical and quantitative analysis to investigate the relationship between taxation, state finances, and fiscal resilience during periods of economic crisis.
- Developing a formal research paper exploring the effectiveness of different revenue structures during the Spanish Bankruptcy of 1575.

LEADERSHIP & INVOLVEMENT

TEDx Youth @ School

Finance Director

- Managed budgeting and financial planning for a student-led TEDx conference featuring six speakers and attended by approximately 75 students.
- Assisted with sponsor outreach and operational planning while supporting event execution across multiple functions.

SJIIMUN

Deputy General of Media

- Served on the Secretariat team for a 200+ participant inter-school Model United Nations conference.
- Designed promotional materials and social media content to support outreach, engagement, and participant recruitment.
- Worked with the wider organising team to coordinate conference publicity and communications.

Rocketry & Aerospace CCA

Co-Founder & Student Leader

- Co-founded a student-led aerospace programme focused on rocketry, aerodynamics, and RC aircraft.
- Mentored 15+ students in aerospace fundamentals, flight principles, and RC aircraft development.
- Supported teams preparing for the SAFMC flight competition through technical training and project guidance.

STEM Club CCA

President (2026) | Logistics Team (2025)

- Lead a 25+ member STEM CCA hosting weekly interactive experiments, activities, and hands-on learning sessions.
- Coordinate session planning, resources, and student leaders to deliver accessible STEM experiences across science, technology, engineering, and mathematics.

Academic Mentor

Economics, Computer Science & Science

- Conduct weekly mentoring sessions for Grade 10 students in Economics, Computer Science, and Science.
- Delivered over 50 hours of one-to-one academic support, helping students improve from predicted A grades to predicted A* performance.
- Create revision plans, practice materials, and exam strategies tailored to individual learning needs.

AWARDS & ACHIEVEMENTS

- **World Economics Cup 2026** - Highest Distinction; Singapore Top 10 Scorer; Gold Team Award; Perfect Score (100/100) in the Integrated Objective Test.
- **World Scholar's Cup 2026** - 1st Overall Team among 200+ teams; 4th Overall Scholar among 500+ participants; 11 Gold Medals and 3 Silver Medals; 2nd Place Challenge, 3rd Place Debate, 3rd Place Writing.
- **Youth Investment Summit 2026** - Top 100 Global Finalist in the Global Stock Pitch Competition, advancing from 900+ teams worldwide.
- **Singapore Informatics League 2025** - Silver Award.
- **Academic Awards** - Grade 10 Academic Prize - Coordinated Science (1st in cohort); Grade 10 Academic Runner-Up - Computer Science.
- **Singapore Junior Biology Olympiad** - Honourable Mention.

SPORTS ACHIEVEMENTS

- **Singapore U14 National Development Cricket Squad**
- **ACSIS U16 Basketball Most Valuable Player - Division Champions**
- **ACSIS U19 Basketball Most Valuable Player - Division Runner-Up**
- **ACSIS U14 Basketball Coach's Award**
- **BISP Soccer Sevens Coach's Award**
- **Grade 9 Sports Award - Male Runner-Up**

ADDITIONAL LEADERSHIP & SERVICE

- **Project Starflower, Events Team Member** - Organised fundraising events and school activities supporting humanitarian initiatives in Myanmar.
- **Yellow Ribbon Fund, Logistics Team** - Supported awareness campaigns, fundraising initiatives, and event operations promoting the reintegration of ex-offenders into society.
- **Design & Technology Committee, Member** - Helped organise CAD, 3D design, and design-thinking workshops for students.
- **The Better Foundation, Content Team** - Created social media and digital content supporting youth-focused outreach initiatives.
- **Blue Ocean Competition, Student Ambassador** - Promoted entrepreneurship opportunities and recruited students to participate in an international business competition.
- **Crimson Education, Student Ambassador** - Connected students with academic programmes, competitions, and enrichment opportunities.

TECHNICAL SKILLS

Programming: Python, C++, HTML/CSS, JavaScript

Software & Tools: Microsoft Excel, PowerPoint, Google Workspace, Godot

Other: Website Development, Public Speaking, Event Management, Financial Analysis