THASYA HARSHA SHETTY

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EDUCATION

B.Sc in Biology	Ashoka University	Ashoka University	2024	3.77 /4.0 CGPA
CLASS XII in SCIENCE	Nasr School	ICSE	2021	344/500
CLASS X	Nasr School	ICSE	2019	534/600

AWARDS AND ACCOMPLISHMENTS

Magna Cum Laude | Ashoka University   2024
- **Awarded to the top 15%** of my graduating class for maintaining a high CGPA of 3.77 / 4.0 = **94%**

INTERNSHIPS EXPERIENCE

PROCELL BIOLOGICS PVT LTD | *Business Analyst*   Jul 2024 - Aug 2024
- **Collaborated with Managing Director** Satish Makkina on comprehensive revenue report for key **biosimilars** of the company.
- **Independently produced** a **global biosimilar market report**, and a **wound healing market report** to assist the CRO division of the company supervised by Mr. Geetha Reddy, in the business development department and **submitted to the company's consultant**.

PRAKRUTI LIFE SCIENCE PVT. LTD. | *R&D and Quality*   Jun 2024 - Jul 2024
- Partnered with **the R&D team to** drive innovative solutions.
- Executed **rigorous quality assurance testing** of their products.

ASHOKA UNIVERSITY | *Data Science in Health Informatics*   Dec 2023 - Jan 2024
- Researched the **Healthcare Data Analytics sector** in the USA (Stanford University) and India.
- Collaborated with **Max Hospitals and MyHealthcare** to gain industry insights and drive innovation.

NATIONAL BRAIN RESEARCH CENTRE | *Neuroscience Research Assistant*   May 2023 - Aug 2023
- Facilitated the **production of over 60 protein replicates** and collaborated with the laboratory team to explore neuron mechanisms

ASHOKA UNIVERSITY | *Neuroscience Research Assistant*   Jan 2022 - Nov 2023
- **Constructed hardware setup** for Dr. Krishna Melnattur's lab, enabling fruitflies to interact with a treadmill based on visual stimuli.
- **Configured initial software framework** to facilitate data transfer and analysis from the treadmill setup.
- **Project goal**: Map fruitfly movement patterns in response to visual cues to draw research inferences.

POSITIONS HELD

Program Coordinator & Session Moderator | *Centre for Entrepreneurship | Ashoka University*   Aug 2024 - Present
- **Curated and moderated** talks by **engaging science professors** with startup experience to **inspire student interest in entrepreneurship.**
- **Spearheaded social media campaigns to drive participation** from pure science students in Ashoka's flagship competition - **Startup Ashoka**.
- **Independently compiled** a comprehensive guide for pure science students, mapping startups within the ecosystem and highlighting cross-category overlaps to facilitate easier entry into entrepreneurship.

Teaching Assistant | *Centre for Entrepreneurship | Ashoka University*   Aug 2024 - Present
- **Streamlined logistics** for visiting entrepreneurship professors, including travel coordination
- Served as the **primary liaison** between the Centre for Entrepreneurship, faculty, and students.
- **Ensured the smooth operation** of classes by overseeing the functionality of all necessary equipment.

Head of Student Research Group | *Neuroethology Lab | Ashoka University*   Apr 2022 - Nov 2023
- **Co-authored a research paper** on economic rationality, currently under peer review.
- **Led a team of five student researchers** investigating the decoy effect of economic rationality, in Dr. Bittu K. Rajaraman's Lab.
- **Coordinated** total team data collection of **1000 + data points** and **statistical analysis** using **R software**.

Head Girl | School Captain | *Nasr Shool*   Jun 2019 - Apr 2020
- Recommended and **implemented new policies** for junior and senior batches.
- Served as **President of the Space Club** during this period.
- **Organized and hosted** cultural festivals, fostering community engagement.

CONFERENCES AND WORKSHOPS

XL Annual Meeting of Indian Academy of Neurosciences (IAN) | Organized by: Indian Academy of Neurosciences (IAN) | Date: Dec 2023
- **Presented** my research on economic rationality as the **youngest presenter at the conference**

Subjects / Electives   Calculus, Discrete Mathematics, Business Analysis and Strategy, Venture Planning and Strategy

LANGUAGES KNOWN

Kannada, Hindi, Tulu, English, Telugu