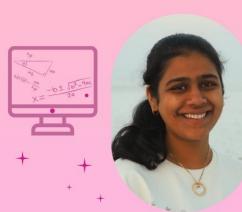


THE NIAS- EDUCATION FOR THE GIFTED AND TALENTED PROGRAM THAT STARTED IN 2011 FOCUSED ON IDENTIFYING AND MENTORING GIFTED CHILDREN UPTO THE AGE OF 18 YEARS. THE MENTORING PROGRAM FOR CHILDREN IN THE AGE GROUP OF 11-18 YEARS HAS BECOME THE MOST SUCCESSFUL WITH THE HYBRID MODEL OF SCHOOL PARTNERSHIP. CURRENTLY THE PROGRAM IS ACTIVE ACROSS 70 SCHOOLS IN INDIA COVERING 2100 CHILDREN AND ABOUT 150 FACILITATORS.

HERE ARE THE PROFILES OF SOME OF THE YOUNG WOMEN FROM THE 2017-2019 BATCHES, WITH THE LATEST UPDATES ON WHAT THEY'RE UPTO NOW!

OUR PROUD TRAILBLAZERS

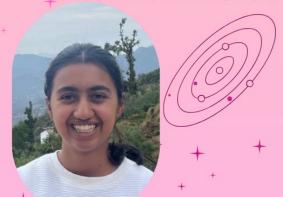
YASHASWINI MATHUR. AN UNDERGRADUATE AT . **IISER BHOPAL, IS PASSIONATE ABOUT** THEORETICAL COMPUTER SCIENCE. SHE HAS PARTICIPATED IN MULTIPLE INTERNATIONAL **OLYMPIADS AND HAS** BEEN AWARDED **PRESTIGIOUS FELLOWSHIPS FROM** NYAS, TIFR AND IISC. A NIAS MEMBER SINCE 2017, SHE STRIVES TO INSPIRE **FUTURE SCIENTISTS.**





NIAS EDUCATION FOR THE GIFTED AND TALENTED PROGRAM (EGT) - MENTORING YOUNG WOMEN SINCE 2017

SRIUMA MAHESHWARI V. AN INT. MSC PHYSICS MAJOR AT NISER BHUBANESWAR, HAS A STRONG PASSION FOR ASTROPHYSICS AND COSMOLOGY, SHE HAS **WORKED ON ADVANCED** RESEARCH PROJECTS AT ICTS AND ARIES, SHE IS A DISHA SCHOLAR (2022-27) AND SHE RECEIVED THE SRFP GRANT IN 2024 FROM IASC. SHE LOVES PLAYING TENNIS AND IS CAPTAIN OF HER COLLEGE TEAM, SHE HAS **BEEN WITH NIAS ALC SINCE 2017** AND HAS NURTURED HER LOVE FOR TEACHING AND SCIENCE **OUTREACH EVER SINCE.**





OUR PROUD TRAILBLAZERS

PASSIONATE ABOUT MEDICINE AND HAS BEEN ASSOCIATED WITH NIAS SINCE 2019. IN 2024, SHE RANKED IN THE TOP 1% OF TELANGANA IN THE NSEB AND RECEIVED THE INSPIRE AWARD MANAK IN 2020. SHE SECURED 3RD PLACE FOR HER PRESENTATION ON TECHNOLOGY IN NEUROSCIENCE AT IIT GANDHINAGAR.



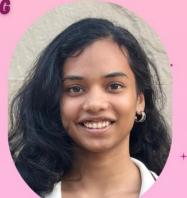
MANOLYA GAMBIRAOPET, A
COMPUTER SCIENCE
UNDERGRADUATE, IS
PASSIONATE ABOUT ARTIFICIAL
INTELLIGENCE AND HUMAN
BIQTECHNOLOGY. SHE LOOKS
FORWARD TO EXPLORING THESE
FIELDS THROUGH SPECIALIZED
COURSES.





KAVYA HANDE, AN MSC MICROBIOLOGY STUDENT. AT MANGALORE UNIVERSITY, IS A RECIPIENT OF THE NIAS MAIYA PRODIGY FELLOWSHIP (2020) IN PERFORMING ARTS. SHE LEADS A ONE-WOMAN DRAMA PRODUCTION, HAKKI MATTU AVALU, HAS RECEIVED WIDESPREAD ACCLAIM.

NIAS EDUCATION FOR THE GIFTED AND TALENTED PROGRAM (EGT) - MENTORING YOUNG WOMEN SINCE 2017 HARSHINI GRANDHI, A
COMPUTER SCIENCE
STUDENT AT PES UNIVERSITY,
IS PASSIONATE ABOUT AI,
WEB DEVELOPMENT, AND
OPEN-SOURCE
CONTRIBUTIONS. SHE IS
WORKING ON PROJECTS
INVOLVING NLP, SOCIAL
MEDIA ANALYTICS, AND BIAS
MITIGATION IN LLMS. SHE IS
EXPLORING INNOVATIVE
TECHNOLOGIES AND
APPLYING THEM TO SOLVE
REAL-WORLD CHALLENGES.







OUR PROUD TRAILBLAZERS

AKANKSHA VASANT, AN INTEGRATED BS-MS STUDENT MAJORING IN BIOLOGY AND MINORING IN DATA SCIENCE AT IISER MOHALI, HAS BEEN ASSOCIATED WITH NIAS SINCE 2017. A RECIPIENT OF THE DST-INSPIRE SCHOLARSHIP, SHE IS EXCITED ABOUT MEDICAL AND TRANSLATIONAL RESEARCH FOCUSING ON IMMUNOLOGY



FROM SILVER, A CLASS 12 STUDENT FROM SILVER OAKS, HAS A STRONG INTEREST IN PUBLIC POLICY AND GOVERNANCE, SPARKED BY MODEL UNS AND EXTRACURRICULARS. SHE SECURED AN ALL INDIA RANK OF 952 IN CLAT AND HAS GAINED ADMISSION TO A UNIVERSITY. SHE PLANS TO PURSUE BA LLB (HONS).





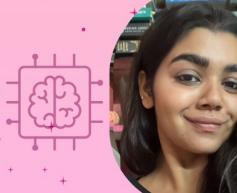




GAYATRIK, A CSE STUDENT
JOINED ALC IN 2017, AND HAS
SINCE BEEN A PART OF
MENSA, THE TIFR-ICTS MATH
CIRCLE, AND LISA (AISF)
WHILE BEING AN ASSOCIATE
COLLABORATOR AT MILA QUEBEC. SHE'S A PRIMARY
AUTHOR IN PAPERS
PUBLISHED IN NEURIPS, ICLR
AND IJCAI, AND BEEN
AWARDED PRESENTATIONS. A
PASSIONATE DANCER, SHE
ENJOYS STUDYING THE
INTERSECTION OF MATH AND

NIAS EDUCATION FOR
THE GIFTED AND.
TALENTED PROGRAM
(EGT) - MENTORING
YOUNG WOMEN
+ SINCE 2017

CHEMICAL ENGINEERING
UNDERGRADUATE STUDENT, HAS
BEEN WITH ALC SINCE 2017. SHE
REPRESENTED THE COUNTRY AS
A BROADCOM MASTER AT THE
INTEL INTERNATIONAL SCIENCE
FAIR, 2019. PASSIONATE ABOUT
CULTURE AND LANGUAGES, SHE
IS A QUALIFIED SANSKRIT
TEACHER AND ALSO A TRAINED
INDIAN CLASSICAL MUSICIAN.
SHE NOW KEEN TO EXPLORE



ART.



NEUROSCIENCE.



OUR PROUD TRAILBLAZERS

LAKSHITA YELLANKI, A MEMBER OF THE NIA FROM 2017 IS CURRENTLY IN HER FIRST YEAR OF MBBS AT MAMATA ACADEMY OF MEDICAL SCIENCES, BACHUPALLY. SHE IS DEEPLY PASSIONATE ABOUT NEUROPSYCHOLOGY AND WISHES TO CONDUCT IN RESEARCH IN THIS FIELD OF STUDY.

X

BITS PILANI PURSUING A

BACHELOR'S DEGREE IN

ELECTRICAL AND ELECTRONICS

ENGINEERING, HAS A KEEN

INTEREST IN EXPLORING THE

ADVANCEMENTS OF AI FOR CHIP

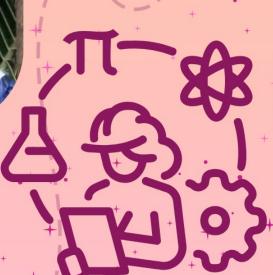
DEVELOPMENT AND

SEMICONDUCTOR TECHNOLOGY.

SHE ALSO ENJOYS READING ABOUT

FINANCE, STOCKS, AND RELATED

SUBJECTS.



SU SU

TAMANNA YADAV, 19, A
RESEARCH ENTHUSIAST,
CURRENTLY PURSUING
BTECH BIOTECHNOLOGY
FROM VIT VELLORE HAS
BEEN WITH NIAS SINCE
201X. SHE IS A STRONG
ADVOCATE FOR
INVOLVEMENT OF MORE
WOMEN IN SCIENTIFIC
ENDEAVOURS.

NIAS EDUCATION FOR THE GIFTED AND TALENTED PROGRAM (EGT) - MENTORING YOUNG WOMEN + SINCE 2017 MEHA PORWAL, HAS BEEN A
PART OF NIAS SINCE 2017
. SHE IS CURRENTLY
STUDYING COMPUTER
SCIENCE AT UNIVERSITY OF
WISCONSIN-MADSION,
MINORING IN PHYSICS. SHE
JUST STARTED AN
ANIMATION CLUB!

