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SHYAM BANERJEE_{B.STAT.}

ABOUT ME

EDUCATION

Indian Statistical Institute (ISI)

Bachelors in Statistics (B.Stat)

Gitanjali Public School

12th Grade (CBSE)

Gitanjali Public School

10th Grade (CBSE)

COURSE TOPICS

PROJECTS

Simulating Posterior Inference for Periodic Signals

Inspired by Dr. T. Loredo's lectures (Penn State Summer School, 2025)

Simulating Noisy Stellar Light Curves using Sinusoidal and Gaussian Processes

Inspired by Dr. S. Aigrain's lectures (Penn State Summer School, 2025)

Analysis of Variance in Pixel Values in Multiple Captures

Supervised by Dr. Arnab Chakraborty, ISI Kolkata

Exploratory Analysis of NSSO HCES (for Per-Capita Contrasts)

Supervised by Dr. Debasis Sengupta, ISI Kolkata

ACADEMIC
DISTINCTIONS
AND
ENRICHMENT
PROGRAMS

Summer School for Astrostatistics

Madhava Nurture Camp

Mathematics Olympiad - National level

National Science Camp Attendee - VVM

SKILLS

Languages

ProgrammingPythonC++R

INTERESTS

Music

Reading