Pratyush Chakraborty

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Academic Information

Northview High School, Duluth, GA, 8/2020 - 5/2024

GPA: 100.907/100.00 weighted, 95.722/100.00 unweighted

AP Classes: World Hist (5), Lang (5), Calc BC (5), Bio (5), US Hist (5), Human Geo (5), Gov (4), Lit, Environmental Science, Euro. Hist, Spanish Lang, Psych, Macro, Micro, Lin. Alg. (Dual Enrolled at Georgia Tech, 95/100), Multivariable

Calc (Dual Enrolled at Georgia Tech, 95/100), Applied Comb. and Diff. Eq. (Dual Enrolled at Georgia Tech)

Honors Classes: Spanish II, III, IV; Chem; Bio; Physical Science; Alg I, II/Geometry A, B; Precalculus

SAT Composite Score: 1570 (Math 800, EBRW 770), PSAT Composite Score: 1500 (Math 750, EBRW 750)

Areas of Interest for College: Anthropology, Psychology, Sociology, and Applied Math

Extra-Curricular Activities

Activity	Years Involved			/ed	Description & Leadership Positions
"Know Who You Are" (Non- Profit)		S o	J r	S r	Founder/President (So, Jr, Sr) – Founded a non-profit aimed at spreading cultural awareness on humanities. Held educational webinars, presented Anthropology at career days in public schools across the state, and organized field trips and onsite events with foster care centers to educate over 50 children. Hosted fun Friday nights for kids at Rainbow Village, an organization that battles homelessness and provides families with homes. Organized cultural workshops with students visiting from Spain that were part of a student exchange program.
Rho Kappa National Honors Society for Social Studies			J r	S r	President (Jr, Sr) – Revived a dwindling club by enrolling 20 members and introducing new activities – rebalanced involvement in Humanities clubs relative to the STEM ones. Led case-study methodologies in 10+ biweekly meetings, held 4 group presentations, and organized educational activities and resources for 25 refugees by partnering with local organizations such as RIGHT.
Cricket		S o	J r	S r	Vice-Captain/Captain (So, Jr, Sr) — Led the team to 4 high school championship victories as Vice-Captain, organized practices for 15+ teammates for 6 seasons, and played in state conferences such as Atlanta GA Cricket Conference. Community Representation — Worked with the city council to implement sporting infrastructure that led to the building of two new cricket fields and funding of equipment. Raised funds for the city's public safety department by organizing local tournaments through the city council.
Research and Social Justice Work	Fr	S	J r	S r	Independent Researcher (So, Jr) – Published an independent literature review on the Social Science Research Network (SSRN) on the comparison of COMPAS and LSI, two prominent risk assessment instruments that introduce bias to the criminal justice system. Emphasized on the factors of gender and race to show the importance of intersectionality between criminology and anthropology. Mentored Researcher (Jr) – Working on a mentored paper with UCLA professor on the incorporation of 'cultural syndromes of distress' in the DSM-V to understand the broader impact of connecting anthropology and psychology. Interned in social justice projects with GA Gov Criminal Justice Coordinating Council (CJCC), Ambassador of The Southern Center for Human Rights (SCHR). Volunteered at Georgia Justice Project (GJP) Events and GFADP. Strengthened research efforts through certificate courses from Vanderbilt Univ. (Criminal Justice), Columbia Univ. (Psychology), Leiden Univ. (Osteoarcheology), Harvard Univ. (Social Justice), and UT Austin (Data Analysis).

Band	F	S	J	S	Top Band Flautist - 3 rd Chair
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Awards

- National Merit Scholarship Semi-Finalist 2023
- National Spanish Exam Silver Medal 2023
- National History Academy Scholar 2022
- American Invitational Mathematics Examination (AIME) Qualifier – 2022
- Junior Anthropologist Award (American Anthropological Association) - 2022
- FBLA (2nd Place Nationals Introduction to Financial Math, 3rd Place State Business Ethics (National Competitor), 6th Place State Political Science, Business Calculations State Finalist) -2022, 2023

- Model UN Honorable Delegate at University of Central Florida – 2022
- 2nd Place Georgia Academic Team Association Tournament (Academic Bowl)- 2022
- 2nd Place Rockdale Competition, American Regions Mathematics League Invitee (ARML) (Math Team) – 2021
- AP Scholar 2022 Onward
- Super Honor Roll, Northview High School 2020-2023

Work & Volunteer Experience

Criminal Justice Coordinating Council (CJCC, Georgia Government), Atlanta, GA

May – July 2023

Intern – Interned with the Human Trafficking Coalition and the Statistical Analysis of Research department. Learned about how data analysis combined with social sciences research can help target points of vulnerability for trafficking and also how funding at state accountability courts plays out.

Southern Center for Human Rights (SCHR), and Georgia Justice Project (GJP), Atlanta, GA May – September 2023 Ambassador/Intern – Conducted open house events for the SCHR and partner nonprofits such as GFADP (Georgians for Alternative to the Death Penalty). Advocated against capital punishment and increased involvement in the program.

Ingenify, Johns Creek, GA

2021 - Present

Tutor – Tutored over 20 students on the online platform in Mathematics, Language Arts, Social Studies, and Science. (58 Hours). Provided private tutoring on SAT preparation to 4 high school students.

Chipotle, Johns Creek, GA

June – July 2023

Crew Member - Served lines, managed mobile orders, worked the grill, and also opened the store every workday. Worked over 50 hours.

Peer reviewed my mother's Doctoral project paper

June - July 2023

Reviewed draft abstracts based on recent studies on psychology and learning behavior post COVID.

Skills and Interests

Skills: Leadership, Communication, Teamwork, Problem Solving

Technical Proficiencies: Literature Analysis, Case-study methodology, Data analysis, Calculus

Language: Fluent in English, Bengali, Hindi, and Sanskrit. Conversational in Spanish

Interests: Blogging on personal experiences in the fields and Anthropology and Humanities, playing the flute and guitar, playing cricket and basketball with friends, reading books and articles about anthropology, playing chess

Resources Links

Blog Posts: https://pratyushch9.wixsite.com/website-7

Nonprofit Website: <u>www.knowwhouare.org</u> | Book Published on Amazon: <u>https://a.co/d/90w8923</u>

Research Publications: (1) https://papers.srn.com/sol3/papers.cfm?abstract id=4547598, (2)

https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4079675

LinkedIn: https://www.linkedin.com/in/pratyush-chakraborty-4a0656213/