

Cloma, Kyle Christian M.

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Education

- 2024 – Present **Ateneo De Manila University**
BS Applied Mathematics w/ Specialization in Data Science
Grade: 3.90/4.00 (as of Jan. 2026), Consistent First Honors, Rank 2/46 in Batch '28
- 2018 – 2024 **City of Mandaluyong Science High School**
Science, Technology, Engineering and Mathematics Strand
Grade: 96, With High Honors

Experience

- 2022 - Present **Creative Producer** - Kyle Cloma Productions (Freelance)
- Produced photography and filmmaking projects, including short films, documentaries, vlogs, and 3D animation
 - Directed, scripted, filmed, and edited diverse video content, adapting to multiple creative and technical roles, utilizing industry-standard software such as Adobe Photoshop, Illustrator, Premiere Pro, After Effects, DaVinci Resolve, and Blender 3D
 - Delivered compelling storytelling by blending artistic creativity with advanced technical expertise, ensuring on-time, on-budget project completion
- March 2024 **Intern** - Mandaluyong City Planning and Development Department
- Applied AutoCAD, SketchUp, and PlanSwift to remodel 2D/3D floor plans, conduct construction estimations, and produce fully rendered architectural models
 - Completed tasks involving quantity estimation, blueprint remodeling, and material costing, gaining practical experience in architectural and engineering design workflows
 - Processed and organized 100+ security seal records in Microsoft Excel, ensuring accurate documentation and compliance with zoning and building requirements

Skills

- Research **Skills:** Proficient in conducting thorough research and synthesizing information from various sources. Can also analyze complex problems and develop effective solutions with an adaptable problem-solving approach.
- Coding **Skills:** L^AT_EX, SQL, NoSQL, Python, R.
- Editing **Skills:** Proficient in Adobe Creative Suite (Photoshop, Illustrator, After Effects, etc.), Canva, and Davinci Resolve for high-quality photo and video editing.
- Misc. **Skills:** Teaching, data entry, mental arithmetic.

Awards and Achievements

International

- 2024 **Qualifier**, World Mathematics Invitational (WMI).
- 2024 **Silver Medalist**, International Kangaroo Mathematics Competition (IKMC).
- 2024 **Gold Medalist and Perfect Scorer**, AMSLI Bebras Challenge - Informatics and Computational Thinking.
- 2022 **Finalist and Asia Champion**, Breakthrough Junior Challenge.
Awarded by the Breakthrough Prize; Featured in The Manila Times ↗, and BusinessMirror ↗.
- 2018 **Bronze Medalist**, Math Without Borders - Autumn 2018

National

- 2025 **3rd Place**, AstraZeneca Health Hackathon.
- 2024 **Director's List Scholarship**, Top 200 in the Ateneo College Entrance Test (ACET).
- 2024 **DOST-SEI Merit Scholar**, Awarded by the Department of Science and Technology (DOST).
- 2024 **Best Project**, National Science and Technology Fair (NSTF)
Mathematics and Computational Science Team Category - Team Leader and Lead Proponent
- 2024 **Distinction Awardee**, AMSLI Mathematics Enhancement Program Special Class.
- 2021 **Silver Medalist**, Philippine International Mathematical Olympiad - Heat Round.
- 2019 **3rd Place**, National Science Quest Rubik's Cube Competition
- 2018 **3rd Place**, National Schools Press Conference, Collaborative Publishing - English
- 2017 **4th Place**, Iispel Mo! Filipino Spelling Bee, Komisyon sa Wikang Filipino

Regional

- 2023 **Champion**, Regional Science and Technology Fair (RSTF)
Mathematics and Computational Science Team Category
- 2019 **Champion**, DEVCON Kids 2019 Robotics Hackathon.

Miscellaneous

- 2024 **With High Honors**, Graduated as Section Rank 2 in High School.
Best in Mathematics, Best in Research and Innovation
- 2018 **Valedictorian and With High Honors**, Highway Hills Integrated School.
- 2018 **Youth Leadership Excellence Award**, Junior Chamber International Philippines

Organizations

- Sep 2025 – present **The GUIDON** - Video Production Staffer.
- Aug 2024 – present **Ateneo Mathematics Society** - Member, Batch Representative (2024-2025).
Also a part of the Academics Enrichment Team, Applications and Research Team, and Problem Crafter's Pool.
- Aug 2024 – May 2025 **Computer Society of the Ateneo** - Member.
- 2023 – 2024 **City of Mandaluyong Science High School Mathematics Club** - Vice President.

Publications and Projects

- 1 K. C. Cloma, C. M. Estanislao, H. Yap, V. M. Palmiano, and J. B. Merin, "Project ONWARDS: Open Network for Welfare, Awareness, and Rare Disease Support," *AstraZeneca HealthHack 2025*, 2025.
- 2 K. C. Cloma, M. A. Fernandez, and W. W. Calansingin, "LUMOS: Lighting Using Mathematical Optimization System in Non-Reflective Cuboid Rooms with Upright Objects," *National Science and Technology Fair, ResearchGate*, 2024.  URL: <https://www.researchgate.net/publication/382497006>.

Miscellaneous Experience

Conferences and Seminars Attended

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| September 2025 |  Data Analytics Seminar
Ateneo Mathematics Society |
| October 2024 |  Applications and Research Team Training and Planning Seminar
Ateneo Mathematics Society |
| April 2024 |  Your Future in STEM, kaya mo today!
Gokongwei Brothers Foundation Educator Programs Team |
| October 2019 |  Use of Media for Consumer Protection
Department of Trade and Industry |
| February 2018 |  National Schools Press Conference
Main Sports Writer, News Writer, and Layout Artist |

Volunteer Work

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| August 2025 |  Math 101: Origin - Crew Manager |
| April 2025 |  Sipnayan: Fie26a in the City - Problem Crafter and Proctor |
| November 2024 |  27th Philippine Mathematical Olympiad Qualifying Stage - Proctor |