

# 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    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     $\text{\LaTeX}$ , SQL, NoSQL, Python, R.
- Editing    Proficient in Adobe Creative Suite (Photoshop, Illustrator, After Effects, etc.), Canva, and Davinci Resolve for high-quality photo and video editing.
- Misc.    Teaching, data entry, mental arithmetic.










## Awards and Achievements

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### International

- 2024  **Qualifier**, World Mathematics Invitational (WMI).
-  **Silver Medalist**, International Kangaroo Mathematics Competition (IKMC).
-  **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).
-  **DOST-SEI Merit Scholar**, Awarded by the Department of Science and Technology (DOST).
-  **Best Project**, National Science and Technology Fair (NSTF)  
Mathematics and Computational Science Team Category - Team Leader and Lead Proponent
-  **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**, Ispel 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.
-  **Youth Leadership Excellence Award**, Junior Chamber International Philippines

## Organizations

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- 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.
-  **Google Developer Student Clubs Loyola** - Member.
-  **Mandaluyong Mathematics Research Team** - Pioneer Member.
- 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](https://www.researchgate.net/publication/382497006).

## Miscellaneous Experience

### Conferences and Seminars Attended

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

### Volunteer Work

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