

Atta Gyasi Domson

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Research Interests

- Applied Microeconomics
- Economics of Innovation

Education

Emory University , PhD in Economics	Aug 2024 – Present
• Coursework: Macroeconomics, Microeconomics, Probability Theory and Statistical Inference, Econometric Methods	
University of Ghana , BA in Economics and Mathematics	Sept 2019 – Aug 2023
• Coursework: Advanced Calculus, Linear Algebra, Real Analysis, Complex Analysis, Differential Equations, Integration Theory and Measure, Econometrics, Macroeconomics, Microeconomics, etc	

Experience

Teaching Assistant , Emory University Economics Department	Sept 2025 – Dec 2025
• Assisted in the teaching of the course titled, Development Issues in Africa	
• Assisted students in brainstorming for their research projects	
• Assisted in grading	
• Provided news updates on contemporary issues to help in the student learning experience	
Teaching Assistant , University of Ghana (UG) Mathematics Department	Oct 2023 – Jul 2024
• Held office hours and tutorial sessions for students to aid their understanding of course materials	
• Assisted in grading of assignments and tests	
• Helped in typing lecture notes	
• Assisted the Head of Department with some administrative duties	
Academic/Research Committee Deputy Head , UG Econ Students' Society(UGESS)	Nov 2022 – Aug 2023
• Introduced the UGESS Riddle of the Week	
• Introduced a system to collate information on Economic students' academic challenges	
Emory Ethics and Servant Leadership Forum Scholar	Sept 2025 – Present
• Joined a team of students to discuss issues of leadership	
• Contribute to organizing a key project within the Emory and Atlanta communities	

Early Awards

- Best Economics student in WASSCE (Mfantsipim School, Ghana)
- Frederick Hans Ampiah MOBA 88 Prize for the Best General Arts student at WASSCE 2019 (Mfantsipim School)
- Best General Arts student in Elective Mathematics (Mfantsipim School)
- Best General Arts student in Integrated Science (Mfantsipim School)
- Leadership Award (Mfantsipim School Head Boy)

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Conferences

- Citizens' Convention - Ghana Compact Partners (Invited)

Projects

- Collaborated with a team to design and model a Hyperbolic Slot structure. We used the principles of hyperbolic geometry to explore workable designs and spatial optimization. This structure was exhibited at the Department of Mathematics of the University of Ghana, during the African Renaissance Day celebration in April 2024

Professional Development and Training

2024

Ghana 1000 Program - Industry Immersion Africa (iiAfrica): A business analytics and data visualisation course offered by Industry Immersion Africa in collaboration with the European School of Management and Technology (ESMT) Berlin, Harvard Business Publishing and the University of Victoria in Canada

Skills

LaTeX, Adobe Premiere Pro, Adobe Audition, Filmora, Python, Github