

Saron Enyew

402 East College Street 581, Bridgewater, VA | 540-405-3595 | Senyew@eagles.bridgewater.edu | [Linkedin](#)
Analytical and collaborative leader with a Biochemistry & Psychology background, skilled in workstream management, data driven problem solving, cross-functional collaboration and change management.

EDUCATION

Bachelor of Science, Biochemistry | Psychology, Biomedical Sciences Minor | Class of 2026

Bridgewater College, Bridgewater, VA

GPA: 3.77 ▪ BC Honors Program ▪ Philomathes Honor Society ▪ Beta Beta Beta Biology Honor Society ▪ Dean's List

Course Work

Communication ▪ Statistics ▪ Research Methods ▪ Business Practicum ▪ Molecular Cell Biology ▪ Physics
Psychopathology ▪ Biochemistry with Laboratory ▪ Instrumental Analysis ▪ Organic Chemistry

LEADERSHIP & CAMPUS ENGAGEMENT

President, Beta Beta Beta Biology Honor Society of SE Region District 1 & Bridgewater College | 2024–Present

- Directed chapter operations for 40+ members and represented Bridgewater at regional conferences.
- Led strategic initiatives and applied project management frameworks to increase engagement by 60% and strengthened cross-departmental collaboration.

Senior Resident Advisor / Resident Advisor, Office of Residential Life | 2023–Present

- Directed team operations, delegated tasks, Supervised RAs and mentored 60+ students; led staff meetings
- Collaborated cross-functionally to resolve hall-wide concerns, approve events, and enhance crisis response.

Boston Consulting Group Introduction to Strategy Consulting Job Simulation on Forage | November 2025

- Applied consulting frameworks in a simulation to analyze market data, synthesize insights, and delivered client ready strategies to increase revenue for a fictional luxury clothing company.

Secretary, African Student Association (AFSA) | 2024–Present

- Managed meeting logistics, internal communications, and campus-wide cultural programming.

TeleCounselor, Office of Admissions | 2024–Present

- Guided prospective students through the application process; collaborated with counselors to resolve inquiries.

BASE Mentor, Bridgewater Academic & Social Experience Program | 2024–2025

- Mentored neurodiverse students and connect them with academic and social resources

ANALYTICAL & RESEARCH EXPERIENCE

Undergraduate Researcher | Bridgewater College | 2023–2025

- **Independent Gene Expression Analysis:** Led cloning of *Irp* gene in *Streptomyces nymphaeiformis* & its overexpression in *E. coli* to enhance microplastic degradation; analyzed, and validated optimized workflows
- **β-Lactone Synthesis Study:** Collaborated with peers to synthesize β-Lactone compounds, design synthesis methods; used qualitative techniques to validate and test results and presented weekly progress updates.
- **Protein Crystallization Optimization:** Executed optimization & crystallization of 12α-Hydroxysteroid Dehydrogenase. Improved yield by 50% and reduced protein waste applying process improvement techniques; presented findings at the American Chemical Society (ACS) Conference.

Chemistry and Math tutor | Bridgewater College | 2023–Present

- Delivered tailored instructions to 30+ students, improving comprehension and exam performance.

Lab Assistant – Biology & Chemistry Departments | Bridgewater College | 2023–Present

- Managed lab operations with strict adherence to safety protocol and regulatory compliance
- Supported faculty in experiment setup, such as reagent preparation, culture maintenance & content delivery.

SKILLS & INTERESTS

Interpersonal: Project management, Critical thinking, Strategic problem solving, risk identification, client communication, and stakeholder engagement

Analytical: Forecast modeling, data analysis, process improvement analysis, workstream management & prioritization

Software: Microsoft Office Suite, Power BI, Tableau, GraphPad Prism, Canva, Mendeley, ChemsSketch

Laboratory: Protein purification & overexpression, NMR, IR, organic synthesis, CRISPR, enzyme kinetics, protein assays

Languages: English (fluent), Amharic (fluent)

Community | Volunteer: Meselal Charity Association, Bridgewater Retirement Community, BC honors council