Samuel Tagoe

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EDUCATION

Accra Technical University   **Accra-Tudu**

Bachelors of Technology, Computer Science   Cumulative GPA: 3.60

RELEVANT COURSE-WORKS

- Computer Systems, Hardware & Network
- Computer Architecture
- Cloud Computing
-Digital Electronics

- Programming and Software Development
- Web Development Technologies
- Desktop App Development
- Mobile App Development

PROJECTS

- Developed a **Library Management System** using **Java Swing**, enabling efficient book tracking and user management for school libraries.
- Created a custom programming language, **JhayLangScript**, in **Python**, featuring a lexer, parser, and custom error handling for executing scripts.
- Recreated the iconic **Flappy Bird** game in Java using **Java Swing Library**

SKILLS & INTEREST

- **Languages:**
  - English
  - Twi

- **Hobbies:**
  - Basketball
  - Drawing
  - Music and Gaming
  - Anime

LEADERSHIP & INVOLVEMENT

Professional Organisation of Computer Science Majors   **ATU, Ghana**

Vice President

- Actively participated in organizing workshops, coding bootcamps, and industry talks to support skill development and networking opportunities for members.
- Coordinated study groups and mentorship programs to foster collaboration and support academic success among computer science students.
- Facilitated partnerships with tech companies and alumni to create internship and project opportunities for organization members.