#### Ahmet Sari

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# **EDUCATION**

### George Mason University, Fairfax, VA

Graduation 05/2026

B.S. Computer Science

• Dean's List | Relevant Coursework: Data Structures, Operating Systems, Software Engineering

#### TECHNICAL SKILLS

**Programming & Tools:** Python, Java, C, SQL, HTML/CSS, JavaScript, Git, GitHub, Maven, IntelliJ IDEA, Docker **Frameworks & Libraries:** JavaFX, Bootstrap, CSS Grid, Pandas, scikit-learn, XGBoost, JUnit, JDBC, MATLAB

#### **EXPERIENCE**

## TechWise by Google, Remote

03/2024 - Present

Full-Stack Software Development Program

- Selected for a highly competitive, 18-month Google-sponsored program by TalentSprint focused on full-stack development, AI/ML foundations, and GenAI applications
- Built and deployed CLI tools and full-stack web apps using Python, Git, JavaScript and KivyMD frameworks
- Received mentorship from Google engineers and training from Carnegie Mellon University faculty

### Cybernow Labs, Ashburn, Virginia

06/2022 - 07/2022

Cybersecurity Intern

- Repaired and optimized a non-functional web form by modifying code and conducting extensive testing, restoring critical functionality
- Performed QA testing on the company's cybersecurity training platform, enhancing system reliability and user experience
- Received training in network fundamentals, strengthening understanding of network architecture and security protocols

#### **PROJECTS**

Predictive Analysis of Student Performance (TechWise), https://github.com/ShawnASC5/Student-Performance-Factors

- Developed and optimized ML models (XGBoost, ANN) on a dataset of 1,000+ students to predict graduation and dropout risk with 87% accuracy
- Discovered that debt increases dropout risk by 62%, and older students face higher persistence challenges.
- Visualized feature importance and model results to inform educators and stakeholders about key success factors

### Personal Finance Tracker (TechWise), https://github.com/mikey6002/Personal-Finance-Tracker

- Collaborated in a 4-person team to develop a mobile finance app using Python & Kivy, enabling users to categorize and analyze expenses across 5+ dashboards
- Used Git for collaboration and SQLite for persistent data storage, improving usability for student budgeting

Breakout Game Project (Hackathon - 1st Place), https://github.com/AhmetYellow/creative-projects/tree/main/BreakoutGame

- Developed Breakout game during a 2-hour hackathon using Python and PyGame, with real-time scoring and collision detection
- Engineered game mechanics and interactive elements including paddle control, ball physics, and game state logic
- Awarded 1st Place among 20+ teams in the TechWise Hackathon for creativity, execution, and teamwork

# **LEADERSHIP AND PROFESSION**AL DEVELOPMENT

Blossom Together, Fairfax, VA

08/2024 - Present

Founder and President of the GMU Chapter

- Led a student humanitarian chapter impacting 5+ countries globally by organizing water well projects, cataract surgeries, and food package distributions across three countries
- Raised \$6,000+ in one academic year by coordinating 5+ volunteer campaigns and campus-wide fundraising events
- Managed and motivated a team of 15+ student volunteers across 6+ events, improving campus engagement

#### Core Educational Services, Chantilly, VA

04/2023 - Present

Youth Mentor and Communications Coordinator

- Coordinated events dedicated to empowering underprivileged and asylee youth through personalized guidance and support
- Mentored 15+ students in various aspects of personal development, including self-esteem, goal setting, and communication
- Produced and distributed digital communications, including event promotion and outreach materials across social media