

# MASON TATAFU

## EDUCATION

**University of Louisville**, Kentucky  
**Bachelor of Science in BA**, Computer Information Systems, 2023-2025

**Hofstra University**, New York  
**Bachelor of Science**, Computer Science, 2021-2023

**Trinity College**, East Perth, WA  
**High School Diploma**, 2020

## PROFESSIONAL SUMMARY

Motivated IT professional with a strong foundation in software development, database management, and web technologies. Adept at problem-solving, data analysis, and system optimization, with hands-on experience in programming, infrastructure, and IT project development. Strong collaborative and leadership skills gained from athletics and team-oriented work environments. Eager to contribute technical expertise and adaptability to a dynamic IT team.

## TECHNICAL SKILLS

**Programming Languages:** Python, Java, SQL, C++

**Databases:** SQL, MySQL, Database Design & Management

**Web Development:** HTML, Web App Development, Content Management

**Data & Analytics:** Business Intelligence, Analytics Programming, Data Analysis & Decision Making

**IT Infrastructure & Security:** Systems Analysis, Cybersecurity Fundamentals

**Tools & Technologies:** Linux, Windows, Microsoft Office Suite

**Project Management:** Systems Development Lifecycle (SDLC), Agile, Capstone Project in CIS Development

## RELEVANT EXPERIENCE

**IT Intern - Des Moines Menace Soccer Club, Des Moines, IA | 05/2024 – 08/2024**

- Managed and updated the organization’s **website content** for improved user engagement.
- Assisted in **inventory management and database organization**, optimizing workflow efficiency.
- Provided **technical support** for digital operations and analytics.

CIS Capstone Development Project - University of Louisville | Spring 2025

- Led a full-cycle software development project, focusing on web application development
- Utilized SQL databases, backend development, and UI design.
- Applied Agile methodologies for project planning, sprint management, and iterative development.

PROJECTS & ACCOMPLISHMENTS

- Developed a SQL-based database system for data analysis and reporting as part of university coursework.
- Designed and implemented a web application using Java, Python, and SQL, applying software development principles.
- Student-Athlete on Scholarship in the United States, balancing academic and athletic commitments.
- Played in the Asian Champions League and was part of the A-League 2021-22 Squad.

EDUCATION DETAILED

University of Louisville - Computer Information Systems (2023 - 2025)

Web Development & Cybersecurity Track

Key Coursework:

- **Programming & Development:** Software Development, Object-Oriented Programming with Java, Web App Development
- **Data & Analytics:** Database Design, Data Analysis & Decision Making, Analytics Programming
- **Systems & Infrastructure:** Systems Analysis & Design, Infrastructure Technology, Management of Information Systems
- **Business & Finance:** Corporate Finance, Operations Management, Business Statistics

Hofstra University, NY - Bachelor of Science, Computer Science (2021 - 2023)

Key Coursework:

- Data Structures, Discrete Structures, Python Programming, Java Programming, Calculus I & II

CERTIFICATIONS & ADDITIONAL SKILLS

- SQL for Data Analysis (Certification Pending)
- 80 WPM
- Microsoft Excel Certification