Tamsir Toure

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SUMMARY

Bridging the gap between technical challenges and real-world business solutions. Currently diving deep into full-stack development while helping shape business strategy at MealMode. Passionate about using data to guide decisions and strategy – whether building robust applications or uncovering insights.

SKILLS

PHPMyAdmin | Python (Programming Language) | Microsoft Excel | Java (Programming Language) | Power BI | Tableau (Business Intelligence Software) | SQL (Programming Language) | Data Analysis | Web Development | React.js

EDUCATION

Bachelor of Science, Computer Science, Minor, Business Analytics **December 2027**
Towson University   Towson, Maryland
Relevant Coursework: Data Structures & Algorithms(in progress), Introduction to Statistical Methods (in progress), Linear Algebra, Calculus II, Computer Science II

PROFESSIONAL EXPERIENCE

Technical Solution and Business Operations Lead   **July 2024 - Present**
MealMode   Oakland, Maryland
- Led platform architecture and integration, aligning tech solutions with business objectives
- Built full-stack applications using Python and React.js and collaborated globally on software development initiatives
- Enhanced marketing through improved email design and met customer targeting strategies
- Optimized user experience by modernizing frontend systems and reporting capabilities

Product Development Intern   **April 2024 - August 2024**
ABC Fitness   Remote
- Helped develop middleware APIs for fitness platform integrations
- Participated in daily scrum meetings to support issue resolution
- Contributed to API design research and documentation improvements
- Assisted in optimizing core API architecture for improved data flow

Junior Business Associate   **January 2024 - July 2024**
MealMode   Baltimore, MD
- Architected online platform business logic and designs to meet organizational goals
- Partnered internationally to deliver critical software solutions under deadline
- Managed daily operational reporting and data analysis for leadership decision-making
- Collaborated with leadership on technical solutions while providing operational support

Data Analytics Intern   **June 2023 - September 2023**
Sair Collective   Remote
- Analyzed identity-based experiences using Excel, Power BI, and Tableau to inform DEI initiatives
- Streamlined survey data analysis by integrating intake systems with visualization platforms
- Created data visualizations to communicate insights and drive decision-making

LEADERSHIP

Vice President   **January 2025 – Present**
Lead Analyst   **January 2024 – January 2025**
NSDC(National Student Data Corps)   Towson, Maryland
- Led weekly data science trainings for 20+ members, teaching Python, Machine Learning, and data visualization
- Secured and hosted industry guest speakers to share real-world applications and career insights
- Organized club hackathons, workshops, and networking events
- Developed progressive curriculum from basic data analysis to advanced ML concepts for diverse skill levels