DEPARTMENT OF MATHEMATICS, COMPUTER SCIENCE & ENGINEERING

2101 Womack Road Dunwoody, GA 30338

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02/27/2025

Dear Sir/ Madam.

RE: Recommendation Letter for Ms. Soumaya Tmane

This is in reference Soumaya Tmane's application:

I am pleased to write this letter in support of Soumaya Tmane's application for the Research Experience for Undergraduates (REU) program in Graph Data Analytics. Soumaya was my student in CSC 2720: Data Structures course, where she demonstrated strong analytical and problem-solving abilities, earning the highest score in the class. Her ability to engage with complex algorithms and data structures, particularly in Java, set her apart as a highly capable student.

Beyond her academic achievements, Soumaya has shown a strong commitment to continuous learning and applying her skills in real-world contexts. She has taken the initiative to expand her knowledge beyond the classroom, completing a Data Science course on LinkedIn Learning to strengthen her foundation in analytics. This proactive approach to learning speaks to her intellectual curiosity and motivation—key qualities for a successful researcher.

In addition to her coursework, Soumaya has gained valuable experience as a math tutor, helping student develop confidence in problem-solving and conceptual understanding. Her ability to communicate complex ideas effectively, honed through tutoring, will serve her well in a research setting where collaboration and clear articulation of ideas are essential. Furthermore, her role as a Tech Fellow with CodePath, mentoring peers in web development, demonstrates her leadership skills and ability to contribute to team-based projects.

Soumaya has also applied her technical expertise to impactful projects, such as QuickConsult, a healthcare website she developed to improve access to medical resources. This project reflects her ability to bridge technical knowledge with real-world applications, an important aspect of research in data analytics.

Given her strong academic foundation, problem-solving skills, dedication to learning, and maintaining an impressive GPA. I am confident that Soumaya will make meaningful contributions to the REU program. I strongly recommend her for this opportunity. Please feel free to contact me if you require any additional information.

Thank you for considering my recommendation.

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Sincerely,

Ana Ansari, M.S.

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