November 6, 2025

To: The Admissions Committee
Graduate Program in Computer Science
Virginia State University

Subject: *Recommendation for Mr. Raven E. Mott*

Dear Members of the Admissions Committee,

It is with great enthusiasm that I recommend **Mr. Raven E. Mott** for placement in the **one-year track of the M.S. in Computer Science program at Virginia State University**. I have had the pleasure of serving as Raven's academic advisor and instructor over the past two years, and I have witnessed his steady intellectual growth, professionalism, and deep commitment to computer science.

Raven is an exceptionally intelligent and disciplined student. He maintains a **cumulative GPA of 3.68**, consistently performing at a high academic level across rigorous courses such as *Algorithms & Advanced Data Structures, Operating Systems, Database Systems, and Computer Networks*. He demonstrates consistent class attendance, timely completion of assignments, and a clear drive for mastery rather than mere completion.

One of Raven's most impressive academic projects, the **"Malware Triage Pipeline"** developed for *CSCI 471 – Parallel & Distributed Programming*, showcases his capacity for advanced technical work. In this project, he designed a **multi-node malware analysis system** integrating sandbox execution, VirusTotal API lookups, Docker-based orchestration, and secure log aggregation. This work reflects not only his strong programming ability but also his grasp of cyber forensics, system security, and scalable architectures.

Raven's professionalism, initiative, and long-term focus make him an ideal candidate for the accelerated graduate pathway. Demonstrating both initiative and genuine passion for his field, he independently enrolled in three advanced courses at another university during Summer 2025, exceeding the formal requirements of his undergraduate program to broaden his expertise.

In short, Raven Mott represents the qualities of an exemplary scholar: intelligence, diligence, and intellectual curiosity. I have full confidence that he will thrive in the one-year M.S. track and contribute meaningfully to the academic and research community at VSU.

Please feel free to contact me at **mrais@vsu.edu** for any further information.

Sincerely,

Sincerely,
Muhammad Haris Rais,
Assistant Professor,
Department of Computer Science
Virginia State University
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