

The Department of Computer Science 1 Park Place, Office 719 Atlanta, GA 30303, USA Email: ahosseini3@gsu.edu

December 10, 2024

To Whom It May Concern,

It is with great enthusiasm that I write this recommendation for Rishabh Chouhan, a standout student in my Operating Systems course. Rishabh has consistently impressed me with his ability to approach complex problems with both determination and a creative mindset.

One instance that stands out occurred after a lecture on process synchronization. While most students headed out, Rishabh stayed behind to ask about a subtle point related to deadlock prevention. He wasn't just seeking clarification; he was curious about how these ideas translate to actual operating systems "in the wild." We ended up discussing how certain kernel-level strategies affect real-world performance and reliability—conversations I don't often have at the undergraduate level. It was moments like this that made it evident he's the kind of learner who doesn't rest until he's uncovered the deeper reasoning behind a concept..

Rishabh also stood out for his work ethic. He approached assignments thoughtfully, and rather than just doing what was required, he'd go a little further—perhaps testing a different scenario or running an additional experiment to ensure he truly understood what was happening under the hood. This initiative and thoroughness yielded not only strong results but also showed me that he's motivated by learning itself, not just by external rewards.

I'm confident that Rishabh's combination of technical sense and disciplined approach to problem-solving will serve him well in any future academic program or professional setting. It was a pleasure to have him in my class, and I look forward to seeing where his thoughtful, inquisitive nature takes him.

If you need any more information or would like to discuss my experience with Rishabh further, please don't hesitate to reach out.

Dr. Roya Hosseini, Lecturer