

### **CONFIDENTIAL RECOMMENDATION LETTER**

It gives me immense pleasure to enthusiastically recommend Mr. Rishabh Tripathi for graduate studies at your esteemed university. As a professor of Computer Engineering, I had the privilege of teaching him courses such as "Mobile Computing", "C Programming", and "JAVA Programming" during his 2nd and 3rd years. Throughout this period, Rishabh emerged as a dynamic and proactive student, demonstrating a deep understanding of software techniques. His consistently outstanding performance, securing O and A grades established him among the top students in his class.

Rishabh's intellectual prowess and dedication to his goals were evident over four years of his undergraduate studies. He exhibited strong command over topics such as Wireless LAN, Mobile Networking, Pointers, and Array, Inheritance, and Object-Oriented Programming. His aptitude for asking the right questions and conducting independent research and studies outside the classroom enriched class discussions and showcased his research potential.

In his quest to deepen his knowledge of Computer Science, Rishabh actively participated in seminars and workshops to gain a deeper understanding of theoretical concepts. Beyond coursework, he presented and published a research paper on "Detection of Flashy Segment in YouTube Video Using Computer Vision Technique to Prevent Seizure in Epilepsy Patients" in the IEEE Xplore Digital Library during the 8th International Conference on Communication and Electronics Systems (ICCES 2023). This accomplishment underscored his remarkable work ethic, exceptional analytical abilities, impressive technical writing and presentation skills, positioning him as a promising young specialist capable of conducting independent research.

On a personal note, Rishabh is a well-rounded individual with a deep enthusiasm for sports and extracurricular activities. He demonstrated exceptional organizational skills, particularly in competitions. He played a pivotal role in Airnova, the college's Unmanned Aerial Vehicle team, where he served as the Research and Development head and Team Captain. Rishabh was also actively involved in the E-Cell (Entrepreneurship Cell). His strong sense of social responsibility manifested in his participation in the National Service Scheme (NSS), where he organized initiatives such as Beach Cleaning, Blood Donation drives and took part in the "Save Water Rally."

Rishabh showcased his entrepreneurial spirit by winning the 1st prize in the Business Plan Competition for "Epilepsyshield" and securing the 2<sup>nd</sup> prize for "Music Recommendation Chatbot" in VNPS (VCET's National Level Project Showcase Competition). He was part of the Code-O-Fiesta Hackathon and emerged as one of the Top 5 finalists for developing a web-based social media platform for entrepreneurs.

Rishabh's intelligence, sincerity, and amicable personality make him an invaluable addition to your graduate program in Computer Science. Thus, I very strongly recommend his admission to your graduate school. I am confident that he will continue to be a promising and competitive student, and I wish him every success in his future endeavors.

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