

B.N.M. Institute of Technology

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LETTER OF RECOMMENDATION

In the four years of engineering studies the impressions I formed of Nihaarika Aswatha Jagadish are uniformly excellent. Innate aptitude for the branch was firmly backed with hard work and determination, she was entirely capable of working in a goal-oriented fashion, sourcing information smartly and utilising facilities to their fullest.

Nihaarika was careful to focus on all subjects and she made steady progress through the semesters and built a strong foundation of technical knowledge and practical skills as well. She frequently participated in technical competitions held at our college and other colleges. During her second year she worked on an Android Application "LEAD" for the MBA department of our college. It was a platform for students and teachers to interact about the upcoming events. She used her intermediate knowledge to build on to improving her coding skills. During the process I noticed significant improvement in her technical skills and that she was a quick learner.

Disciplined study enabled her to present consistent performances in Computer Graphics, Database Management Systems and Web Technology Laboratory. She successfully completed project which was a web based "Online Restaurant Order Management System". She has always had a complete understanding of the concepts taught and has been practical and pragmatic in applying the same. This is a trait which I have noticed in her as the head of her department.

In her third year, she worked on a government funded project "Money Bin" under the IEDC cell of our college. This project won the top five Technical Projects in the Department of Computer Science in our college. She constantly participated in various hackathons where she and her team won the second price at Mangalore Institute of Technology and won the fifth price at KSIT, Bangalore. What I found in her is that she had a sound knowledge of things which were taught during the course and she integrated all these concepts into the projects. She also gave various presentations like a paper presentation on "Automated Gate Systems" at RNSIT, Bangalore which show cased her confidence and knowledge in the technical topics she worked on.

Due to her good coding skills she was also selected for a Research Workshop at Old Dominion University, Virginia, where she won the first prize in a hackathon conducted and her team also won the Best Coding and Research Team.

Just like her projects, all class exercises and assignments were submitted on time without compromising on the quality of the finished work. This shows Nihaarika's genuine passion towards the chosen field. There was every effort from her end to gather information on latest developments and she remained aligned to contemporary advancements in the real world.

I am confident that she will segue in the new context in a stress free manner and remain true to her vision of gathering the highest levels of knowledge at your institution to emerge an accomplished professional. I strongly recommend her candidature to your institution.

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