



**KENT RO SYSTEMS LTD.**

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I write to you with the honor of recommending Rishabh Jain, a senior at Modern School Vasant Vihar, Delhi. As the Joint Managing Director of Kent RO Systems Ltd., I certify that Rishabh has worked with us in the technical team as an intern from June 2021 to March 2022. Kent RO Systems Ltd. is the leading brand of water purifiers and kitchen appliances in India.

During the internship, I found that Rishabh is goal oriented, focused, and has a unique perspective to offer. He likes to engage in academic conversations, explore, question, and discover. Maintaining a positive persona and having a 'never give up attitude' helps him to continually expand both, his knowledge and interests in academic and social projects.

While working in R&D department, Rishabh studied complicated designs and processes related to water filtration, trying to understand the underlying phenomenon that drive the complex filtration mechanisms. He delved deeper into these technologies with particular emphasis on the RO (Reverse Osmosis) technology, UF (Ultra Filtration) technology, and TDS which determines the hardness and the softness of the water. Rishabh proved his academic rigor by displaying familiarity with challenging, yet applicable applications like Solidworks, which is used as the core CAD tool for designing products.

Rishabh is self-motivated, constantly striving to research and learn independently. Even after the internship concluded, he continued to put forward his learnings for an impactful social cause. I was pleasantly surprised by his "Adopt a Filter Campaign" initiative wherein he raised funds and helped around 417 underprivileged families to have access to clean and potable drinking water. He came up with the idea of building a cost effective, non-electric and sustainable water filter to purify water in the homes of the poor. I am personally proud of this social innovation, and innovators like Rishabh is what our country needs for uplifting and improving the lives of the people who come from humble backgrounds. Rishabh also made an internship and project report, which is a testimony to his ability to present complicated ideas in a condensed form. In the internship report, he researched further into use of sustainable technologies for water filtration. Rishabh was able to identify that UF technology can be further used for converting grey water to potable water. His passion to constantly challenge himself with new avenues of development and enthusiasm to work with people is laudable.

Rishabh has an inquisitive mind, always brewing up ideas and questions. His versatile nature makes him unique and helpful; he provides unprecedented perspectives and looks out for people around him. I am confident that he will be a great asset to your community and offer him my strongest recommendation.

Yours sincerely,

**Varun Gupta**  
Joint Managing Director  
Kent RO Systems Ltd.  
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