

**VISHWAKARMA UNIVERSITY
FACULTY PROFILE**

1	Introduction - <i>Myself Dr. Milind V Kulkarni, working as Dean (Science and Technology) at Vishwakarma University. Proven track record of excellent teaching and research in Computer Engineering domain. Three times awarded by the Vishwakarma Group for the contribution in the research.</i>
2	Name : <i>Prof. (Dr.) Milind V Kulkarni</i> Qualification : <i>B.E.(ComputerScience and Engineering), ME (ComputerScience and Engineering), PhD (ComputerScience and Engineering)</i>
3	Teaching Philosophy : <i>My philosophy of education is that all students are unique and must have a stimulating educational environment where they can grow physically, mentally, emotionally, and socially. It is my desire to create this type of atmosphere where students can meet their full potential. I will provide a safe environment where students are invited to share their ideas and take risks.</i>
4	Core Teaching Areas : <i>Artificial Intelligence, Machine Learning, High Performance Computing, Data Structures, Design and Analysis of Algorithms etc.</i>
5	Experience (as on 31 st Dec. 2018) putting industry and teaching together : <i>23 Years</i>
6	Areas of Interests (Research) : <i>High Performance Computing and Intelligent Systems</i>
7	Doctoral Research Scholars : <i>0(Completed), 3(Pursuing)</i>
8	Funded Research Projects <ul style="list-style-type: none"> • <i>BCUD, SPPU, Pune – “Analysis of different partitioning schemes in fractal image compression”</i>
9	Training / Consultancy / Projects etc. <i>IFM, Pune – Corporate training on GPU Computing (15 words)</i>
10	Awards & Achievements <ul style="list-style-type: none"> • <i>Recognized as a VIT-SHRI with award of Rs. 11,000/- in 2010,2015 & 2017</i> • <i>Received CUDA TEACHING CENTER (CTC)-Award with Cash Donation of \$2500/- in November 2011 from NVIDIA Graphics Pune</i>
11	Professional Memberships – LMISTE
12	Learning and Development Initiatives (FDPs, MDPs, MOOCs etc.) - e.g. <ul style="list-style-type: none"> • <i>FDP Conducted for SPPU faculties on ‘Problem Solving and Programming’</i>

13	<p data-bbox="354 205 964 243">Global Exposure (Projects, Internships etc.) :</p> <ul data-bbox="354 254 1414 323" style="list-style-type: none"><li data-bbox="354 254 1414 323">• Designed & Developed “NVIDIA Visual Computing Lab” in collaboration with NVIDIA, Pune.
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