

SHUBHAM BHATNAGAR

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EDUCATION			
Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2019)	Indian Institute of Technology, Kanpur	-	2017-Present
B. Tech – Mechanical Engineering	College of Engineering Roorkee, Uttarakhand Technical University	70.02	2011-15
HSC (12 th)	Raja Ram Mohan Roy Academy, Dehradun	85.33	2011
SSC (10 th)	Raja Ram Mohan Roy Academy, Dehradun	89.43	2008

WORK EXPERIENCE	
OSHO COMPUTER CENTER AutoCAD faculty	Dehradun Dec 15 – Dec 16 • 13 Months
<ul style="list-style-type: none">Involved with training of students on the principles of computer aided design software AutoCAD 2012Taught following modules: Introduction to CAD software & AutoCAD Environment; Drawing tools, Modifying tools; Views and Projections	
L&T MHPS BOILERS PVT. LTD. Intern	Faridabad Jun 14 – Jul 14 • 2 Months
Project: Overview of Steam Generating Systems	
<ul style="list-style-type: none">Principal Supervisor : Mr Swapan Chakraborty, JGM, L&T MHPS Boilers FaridabadWorked on coal analysis(proximate and ultimate) and combustion calculations for an indigenous variety of sub-bituminous coalUnderwent training on general operations and process parameters of boilers, pressure and non-pressure parts functioning and design. Submitted a report on "Overview of Steam Generating Systems" to the supervising staff	

POSITIONS OF RESPONSIBILITY	
IIT KANPUR	Member and Editor, Avant Garde Business Magazine, IIT Kanpur

CERTIFICATIONS	
<ul style="list-style-type: none">"Certified Professional in Product Design and Analysis" Software expertise include: AUTOCAD, NX-CAD (Unigraphics) & ANSYS. Certifying authority: Cadd Center India Pvt LtdTUMunichx: QEMx Fundamentals of Six-Sigma: Quality Engineering and Management. Certifying authority : EDX.ORGHarvardX: ENGSCI137x Energy Within Environmental Constraints. Certifying authority : EDX.ORG	

ACADEMIC PROJECTS		
COE, ROORKEE	As Research Assistant	<ul style="list-style-type: none">Principal Advisor: Dr. Siddharth Jain (Professor, COER; PhD, IIT Roorkee)Reviewed biomass energy sources and their utilization methods in the state of UttarakhandPublished two research publications and presented posters in conferences
	Final Year Project	<ul style="list-style-type: none">Designed and developed a WaterJet Propelled Watercraft system with 2D thrust vectoring module (August 2014-April 2015)

ACHIEVEMENTS	
RRRA, DEHRADUN	<ul style="list-style-type: none">Awarded scholarship in form of tuition fee waiver for excellent academic performance (2008-11)Awarded Best in Quiz and Debate Trophy (2008)Secured Bronze Medal (3rd Position) in the 21st National Numerical Ability Merit Scholarship Test organized by Tarun Sangeet Evam Vichar Manch (TASVIM) Society
COT, PANTNAGAR	<ul style="list-style-type: none">Won awards at Accolade 2012 (College of Technology Pantnagar) in events I-SHOOT (2nd position), Aadhaar (3rd position), and Malhaar (3rd position)

OTHER INTERESTS AND HOBBIES	
Playing music (Guitar and Piano) • Playing Badminton • Writing (Prose and Poetry) • Travelling	