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TALK : [Modeling-Simulation and Implementation using MATLAB & Simulink](#)

Dhirendra Singh is an application engineer at MathWorks India specializing in physical modeling. He has over 7 years of experience in Product Development, mathematical modeling, application deployment, and software automation. He was worked in the field of heat transfer, aerospace, power transmission and home appliance.

Prior to joining MathWorks, Dharendra worked for the advanced development group at the Whirlpool Global Technical Center developing the mathematical models of compressors, heat exchangers, and various refrigerants using MATLAB and Simulink. He previously worked with Crompton Greaves on power transformers and SIPAL Italy on aerospace projects from Boeing.

He has a Bachelor's Degree and a Master's Degree in mechanical engineering with specialization in CAD and automation from IIT Bombay.