

YOUR ELECTROMAGNETICS SUPPORT TEAM

HELPING YOU SUCCEED WITH CST STUDIO SUITE

The simulation team at GoEngineer is staffed and led by CAE users with decades of experience. As a GoEngineer customer, that experience is part of what we offer you. Never hesitate to reach out. We are committed to your success!



CLINT PATTON | SENIOR APPLICATIONS ENGINEER, ELECTROMAGNETICS

Clint started using simulation tools while working on his master's degree with the Missouri S&T EMC Laboratory. He has over 16 years of experience designing, simulating, and testing electronic devices and has a long professional history with CST Studio Suite. He enjoys working on RF, EMI/EMC, and signal & power integrity problems. In his free time, Clint loves to fish, hunt, and camp.



DMITRY GRUDIN | APPLICATIONS ENGINEER, ELECTROMAGNETICS

Dmitry has his graduate degree in electrical and computer engineering from Concordia University. As a MEMS product engineer/scientist at Teledyne, he validated customers' layout designs using Cadence Virtuoso. He knows DRC SKILL scripting, layout design, circuitry design/simulation, and general script writing in Java & Python. In his spare time, Dmitry is an outdoorsman, snowboarder, and traveler.



RISHI SILVA | SENIOR APPLICATIONS ENGINEER, ELECTROMAGNETICS

Rishi started using CST Studio Suite to design non-linear metamaterials in the GHz and THz domains for his PhD at University of South Florida. He followed this up with a post-doc at The Center for Integrated Nanotechnologies and a senior RF/antenna engineer role, totalling 14 years of experience in antenna design, EMC/EMI, and multiphysics. He enjoys cricket, volleyball, and traveling for fun.



JEFF LENDERMON | SENIOR APPLICATIONS ENGINEER

Jeff brings over 30 years of experience in product manufacturing, from the board room to the factory floor. Now in his role as a GoEngineer SOLIDWORKS, SIMULIA, and DELMIA application engineer, brings his expertise to GoEngineer's customers. He is an avid runner and cyclist, and a volunteer for his local running, cycling, and triathlon groups.



NATE WOODARD | ACCOUNT MANAGER, ELECTROMAGNETICS

After earning his degree in electrical engineering, Nate transitioned to business development in the electronic test and engineering software industries, including employment with Agilent/Keysight and Ansys. As the electromagnetics business development manager at GoEngineer, his mission is to identify cross-platform strategies and solutions for electromagnetics manufacturers.