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## **Inc. 5000 CAE company Coreform LLC expands leadership team**

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OREM, UTAH — [Coreform LLC](#), the fastest-growing simulation software company in the United States, ranking #594 on the Inc. 5000 in 2020, has hired Greg Vernon as Director of Product Development and Dr. Karl Merkley as a software architect.

Greg Vernon is a mechanical engineer whose career with Honeywell Federal Manufacturing and Technologies spans more than eight years. In his time at Honeywell, Vernon was recognized four times for superior work in modeling and simulation. He has worked closely with Coreform over the past three years, helping to demonstrate the benefits of isogeometric analysis (IGA) in manufacturing environments, and has been an industry leader in driving the development and adoption of IGA.

Coreform COO Randy Morris notes, “Greg’s leadership and extensive technical experience as an end-user make him ideal to direct the commercialization of Coreform IGA.”

Dr. Merkley has more than twenty years of experience in software development and was one of the original architects of Trelis meshing software before it was acquired by Coreform in 2019. Dr. Merkley has spent his career aligning back-end technical development with the needs of real-world customers.

Coreform CEO Matt Sederberg says, “Karl Merkley is a key part of our plan to make Coreform Cubit the world standard in simulation pre-processing software.”

### **About Coreform LLC**

Coreform is the leading developer of commercial spline-based simulation software. Founded in 2014, the company's globally recognized authorities in the field of isogeometric analysis are among the most widely cited authors in engineering sciences. The company's spline-based

simulation software is based on its proprietary spline geometry instead of traditional meshes and provides many significant advantages over traditional FEA simulation software. Coreform is headquartered in Orem, Utah, USA. Visit [www.coreform.com](http://www.coreform.com) for more information.