Michael Gubanov is an Assistant Professor at Florida State University with research interests spanning Artificial Intelligence (AI), Large Language Models (LLMs), and Data Science. He earned his PhD from the University of Washington (UW), where he also gained research experience at IBM Almaden Research Center, Google, and Microsoft Research. Following his doctoral studies, he completed a two-year postdoctoral fellowship at MIT CSAIL. Dr. Gubanov's team was a finalist in the Nokia X-Prize \$2.25M Challenge and the Vodafone Americas Foundation Annual Wireless Innovation Project. He has received multiple awards, including the NASSHP Young Investigator Award, IEEE ICDE Best Paper Award, ACM SIGMOD Research Highlight Award, Communications of the ACM (CACM) Research Highlight Award, and the Amazon AWS Artificial Intelligence (AI) Award. His research is supported by approximately \$2 million in active funding from NSF, Amazon, and the Florida Department of Health (Casey DeSantis Florida Cancer Innovation Fund).