

Stefan Novak

Stefan Novak is a senior software engineer at a.i. solutions, Inc. Stefan obtained his B.S. in Mechanical Engineering with an Aerospace Concentration from Rutgers University and completed his M.S. in Computational Science from George Mason University. Stefan began his career working on the mission design team for NASA's Magnetospheric Multiscale (MMS) mission. He then branched out and tackled a variety of challenging software engineering and data science problems across a variety of domains, including geospatial analysis at Esri, computational biology at Oregon Health and Science University, and ecommerce at Airbnb. Stefan returned to the aerospace field where he enjoys working as a software engineer for FreeFlyer, a space mission design software tool. Recently he's been applying the cloud platform engineering he learned in other industries to spacecraft ground systems.