

Charlie Burgoyne is the founder & CEO of Valkyrie, a collection of companies that utilize machine learning and applied science for industry. Charlie leads a team of highly trained scientists and strategists to implement advanced analytics, machine learning and artificial intelligence into industrial processes and consumer products. Previously, Charlie held a variety of roles including Principal Director of Data Science at Frog Design, Director of Data Science at Rosetta Stone, a Research Physicist for the DOE and NNSA, and a Research Astrophysicist for NASA in conjunction with George Washington University. Charlie holds degrees in physics from Georgetown University and George Washington University.