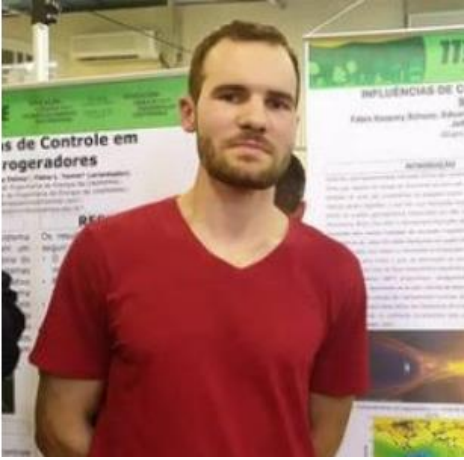


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Currently works with scientific initiation research focused on frequency estimation applied in numerical protection relays. He worked with geomagnetically induced currents (GICs) research in the Electric Power System (EPS) where he search ways to detect, analyze, understand and process the effects of GICs on EPS. He finished high school at Professor Pedro José Scher State College in 2015. He started the Bachelor of Electrical Engineering course in 2016 at the Federal University of Pampa (Unipampa). It is interested in EPS protection, involving the areas of protection, generation, transmission and distribution of electricity. He also has experience with research projects in the EPS protection area. It is working with EPS protection research in the power group and power power systems (GESEP)..