I hold a Ph.D. (2017-2021) and a Master's degree (2014-2016) in Computer Science from the Center of Informatics at the Federal University of Pernambuco (CIn-UFPE). Additionally, I am a Cloud Computing specialist (2021) from the Polytechnic School of the University of Pernambuco (POLI-UPE), and I hold a Bachelor's degree in Computer Science (2009-2013) from the Federal Rural University of Pernambuco (UFRPE).

Currently, I am a postdoctoral researcher at the Federal University of Piauí (PPGCC-UFPI), focusing on research related to performance modeling and dependability evaluation of blockchain-based platforms. Previously, I worked as a web development instructor (2021-2024) at Trybe, specializing in the Computer Science module with Python and Backend Development with Java and Spring. My responsibilities included curriculum development, designing automated projects, and creating both written and video content.

I have also served as a Section Leader (2021) for Stanford University's Code in Place, a lecturer in Information Security (2021) at Uni São Miguel, and taught Computer Networks and General Systems Theory (2018-2019) at Alpha College. Additionally, I was a research assistant in a collaborative project between the Center of Informatics at UFPE and Motorola (2015-2017), where I developed applications for data synchronization services between mobile devices and cloud platforms.