Binayak brings a wealth of expertise derived from his extensive background in the electrical utility industry, research, and teaching. In Oztron he has been responsible for the design and commissioning of 100's of Commercial and Industrial scale solar and hybrid projects. Prior to pursuing his Ph.D. in Electrical Power Systems, he garnered valuable experience at Western Power, where he undertook projects encompassing distribution design, reliability, underground power, and demand management. Notably, he played an important role in the implementation of the smart grid trial for the Perth Solar Cities project.

Apart from his managerial responsibilities, Binayak is presently focused on spearheading the advancement of cutting-edge Microgrid Control Systems. Additionally, he contributes as a part-time lecturer at the University of Western Australia.