

Bio: Zijun Yao joined Electrical Engineering & Computer Science Department at The University of Kansas as an Assistant Professor in 2021. Prior to that, he received his Ph.D. in Information Technology from Rutgers, the State University of New Jersey in 2018, and worked as a Research Staff Member in AI for healthcare at IBM TJ Watson Research Center. His general interests lie in data mining and machine learning applications. Particularly, His research aims to develop personalized, transparent, and trustworthy machine learning frameworks for real-world healthcare decision-support systems, such as treatment recommendation, disease progression modeling, and health event prediction. His works have been published in premier journals and top-tier conferences including IEEE TKDE, ACM TOIS, ACM KDD, IJCAI, and ACM WSDM.