

EXPLAINABLE ARTIFICIAL INTELLIGENCE FOR PREDICTIVE MODELING OF ELECTRONIC HEALTH RECORDS IN PATIENTS WITH CARDIOVASCULAR DISEASES

By

SEYEDEH NEELUFAR PAYROVNAZIRI

A Dissertation submitted to the School of Information in partial fulfillment of the requirements for the degree of Doctor of Philosophy

2021

Seyedeh Neelufar Payrovnaziri defended this dissertation on September 21, 2021. The members of the supervisory committee were:	
	ne He rofessor Directing Dissertation
	uwen Liu niversity Representative
	olanda Rankin ommittee Member
	regory Riccardi ommittee Member
The Graduate School has verified and approved the above-named committee members, and certifies that the dissertation has been approved in accordance with university requirements.	