Abdirahman Ali Facility Advisor: Professor Deveeshree Nayak Quarter: Autumn 2021 Course: TINFO 498

Microsoft Azure fundamentals and applications

For the autumn 2021 quarter, I took TINFO 498 Directed Readings. I chose to do a certification of Microsoft Azure fundamentals and its applications. Initially, I focused on Microsoft Azure concepts and learned the importance of Azure and how it helps customers by solving business difficulties. Azure offers the freedom to use required business tools and frameworks to build, manage, and deploy applications on a huge global network. I deep-dived into core Azure services, examined that app services, azure container instance, azure Kubernetes services, and SQL database. The customers use data-driven applications and websites in your preferred programming language without having to worry about infrastructure.