We are looking for three computer science graduate student to participate in our research projects on Edge Computing during Summer 2023. The goals of these projects include: (1) Incorporating CXL in inter-container communication; (2) Exploring digital twin technology for detecting anomalies in smart agriculture systems; and (3) SJEQ project.

Job description involves developing Android/IOS apps, data collection & data analysis; developing a system level prototype using CXL for inter-container communication; and developing anomaly detection algorithms. The hourly payrate is $25/hr for 20/40 hours/week. If you are interested, please provide a short CV with relevant qualifications to Shiv Mishra (mishras@colorado.edu). We will start reviewing the applications immediately.