**Research Assistant/Postdoctoral Research Assistant**

**About the Role**
The School of Electronic Engineering and Computer Science at Queen Mary University of London is looking to recruit a Postdoctoral Research Assistant to support the projects led by Dr. Ahmed Sayed. The main project (KUber) is, EPSRC-funded, aiming at building novel distributed architectures to facilitate the exchange and delivery of acquired knowledge among machine learning entities at scale. For brief details of projects including KUber see (https://sayed-sys-lab.github.io/projects/).

**About You**
Applicants should preferably have an MSc/PhD in Computer Science/Engineering. This is mainly aimed at PhD graduates or PhD students nearing their PhD completion. They should have expertise in distributed systems and computer networks. Good knowledge and practical skills in distributed machine learning, networked systems, data management, and/or software engineering, are recommended for this position. The post requires strong programming and system development abilities. Prior involvement in notable open-source projects is a plus. Applicants should have publications in leading conferences and journals in the aforementioned fields.

**Benefits**
The post is based at the Mile End Campus in London. It is a full-time, fixed-term appointment with a tentative start date between 1 Jan-Apr 2024 for up to 36 months. The starting salary will be Grade 4, in the range of £36,572 - £47,148 per annum dependent on qualifications and experience, inclusive of London Allowance.

Informal enquiries should be addressed to Dr. Ahmed Sayed (www.eecs.qmul.ac.uk/~ahmed) at ahmed.sayed@qmul.ac.uk

Formal Applications by **10 Jan 2024 23:55 GMT**: https://qmul-jobs.tal.net/vx/candidate/apply/184

**Some Relevant Recent Publications**

**Conferences:**

**Journals:**

**Patent:**
Statistical-based gradient compression method for distributed training system, WO2022003562A1