## **Department newsroom**

## **Google Cloud Study-Jam Workshop**

As part of the department initiative to help the CSE students, on 4th of September 2019, a second google cloud study jams workshop was held at QU CSE department. The workshop was organized by the Department of Computer Science and engineering staff Eng. Abdulahi Hassen, Eng. Farah El-Qawasma, and Mr. Sachin Kumar who is the head of Google Developers Group in Doha. The workshop was open to all the department students.



In the workshop, Mr. Sachin presented two topics that focused on google cloud services for the students. The first talk focused on the current trends in technology and the importance of using cloud services. Then Mr. Sachin discussed the state of the art algorithms, cloud, IoT, and big data. Finally, he presented one technical study jam for the attendees. The study jam focused on an introductory-level quest. Participants got hands-on practice with the Google Cloud Platform's fundamental tools and services. The attendees learned how to create virtual machine instances of various machine types using the Google Cloud Platform (GCP)

Console and using the gcloud command line. They also learned how to connect an NGINX web server to their virtual machine. The workshop gave the participants the skills they can use for personal development or career advancement. The participants also received access to google online labs(worth 55\$+) for free. The participants were very excited about what they have learned during at the workshop, and they were all willing to retake similar workshops if held in the future.

