Leibniz Supercomputing Centre
of the Bavarian Academy of Sciences and Humanities

Leibniz Supercomputing Centre, Boltzmannstr. 1, 85748 Garching b. München, Germany

Sajjad Azizi

Garching near Munich, 6 May 2025

Certificate of Attendance

Sajjad Azizi has attended the following two-day online course on 5 – 6 May 2025, 10:00 – 16:00 CEST:

AI Training Series: Orientation Session

This course is the kick-off event of the "AI Training Series", a series of courses aiming at the needs and expectations of data analytics, big data & AI users at LRZ. It covers the landscape of LRZ high performance computing systems (SuperMUC-NG, Linux Cluster, AI Systems and Compute Cloud) relevant to these users. This includes the systems' general architecture and user environment as well as associated storage resources and formal access requirements. Further, it provides participants with the initial training of the most essential skills needed to work with such multiuser cluster systems, i.e. fundamentals of GNU/Linux & the Unix shell (including file system navigation and file management, file ownership and permissions, output redirection and pipes, search, basic shell scripting), Secure Shell (SSH) for secure network communication and working on remote systems (with user credentials and SSH keys, configuration, tunneling/port forwarding), file transfer and initial experience with the Slurm Workload Manager (job scheduling concepts and basic Slurm commands).

The course consisted of a combination of lectures, demos and hands-on sessions (net total of 9 hours) and was held by Florent Dufour, Dr. Jophin John and Dr. Martin Ohlerich (all LRZ).

Dr. Volker Weinberg
Head of Education and Training