

## CLOUD TECHNOLOGIES

Cloud technologies let people and businesses store, access, and manage data and apps online without needing large physical servers or expensive hardware. This makes it cheaper, easier, and more flexible to handle information. The cloud offers secure storage, power backups, disaster recovery, and access from anywhere. It also supports team collaboration, remote work, and faster app development, making work smoother and more reliable. In cloud technology, socketing allows real-time communication between servers and users, enabling live updates, online gaming, smart device connections (IoT), and collaborative tools. Together, cloud and socketing ensure apps run faster, stay connected, and respond instantly, helping businesses and individuals work efficiently, save money, and keep up with the fast-changing digital world.