

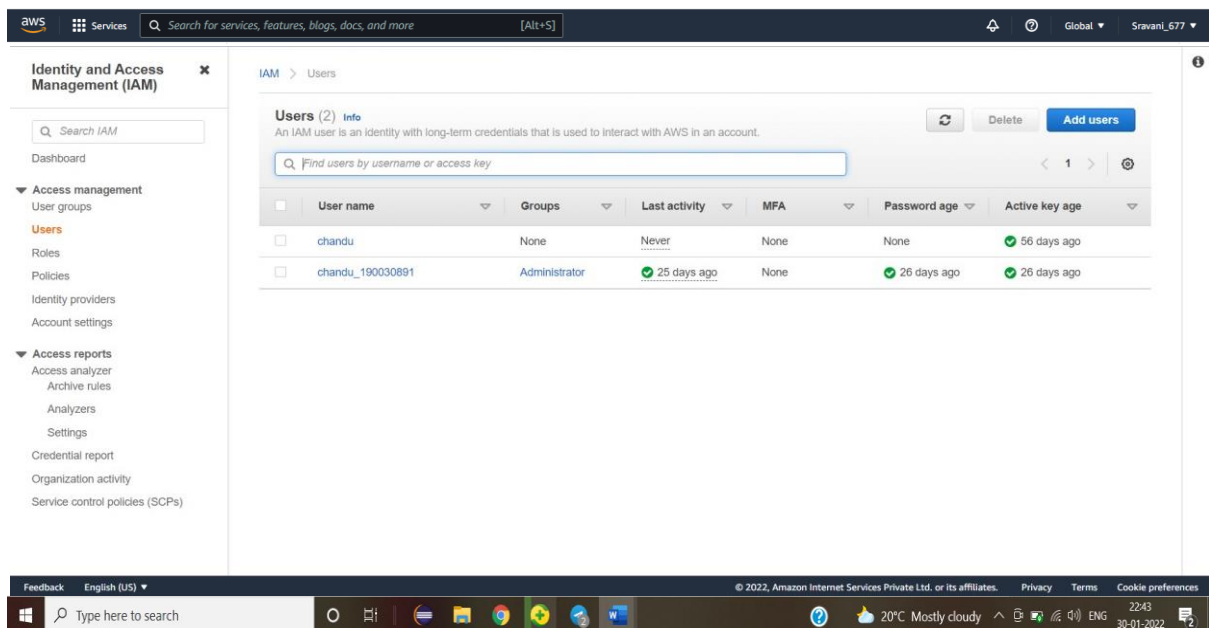
## TS SDP4 (Cloud DevOps)

ID NO: 190030677

Name: K. Sravani

### Skilling-2

Assume you are running a company and you are having one AWS account, in this scenario, you company is having 10 employees. You would like to provide access to one of your employee on your AWS account, how will you provide that, implement the concept in AWS cloud. At the same time, you need to secure your account as well and so enable some additional authentication to secure your account.



The screenshot shows the AWS IAM console interface. The left sidebar contains the 'Identity and Access Management (IAM)' menu with options like Dashboard, Access management, Access reports, and Service control policies (SCPs). The main content area displays the 'Users (2)' page, which includes a search bar and a table of IAM users. The table has the following columns: User name, Groups, Last activity, MFA, Password age, and Active key age. Two users are listed: 'chandu' and 'chandu\_190030677'. The 'chandu\_190030677' user is assigned the 'Administrator' group and has a last activity of 25 days ago. The 'chandu' user has a last activity of 56 days ago.

User name	Groups	Last activity	MFA	Password age	Active key age
chandu	None	Never	None	None	56 days ago
chandu_190030677	Administrator	25 days ago	None	26 days ago	26 days ago

Launch the AWS Compute EC2 instance in windows and connect it through Remote Desktop and then load the files there and host the application to bring it live.

