

# I'm exploring AWS Databases!







### I'm building database solutions on AWS

In this AWS Databases series, I'm learning about how AWS services like RDS, DynamoDB, and Aurora store and manage data. By the end of these projects, I will have hands-on experience creating, connecting to, and managing cloud databases. I'm learning about cloud databases because they are essential for real-world applications and will strengthen my skills for projects and career opportunities.





## Excited to share my progress - explore AWS databases with me!

I will set aside 2 hours each day to work on these database projects. I will keep myself accountable by tracking my progress and finishing each lab step. My reward for completing this AWS Databases series will be adding new skills to my CV.

#### What are databases?

Databases are organised collections of data that make storing, managing, and retrieving information efficient. Cloud engineers use databases to power applications, store user data, and support analytics.

### What do database professionals do?

Database professionals are responsible for designing, managing, securing, and optimising databases so applications run smoothly. The most interesting part of their job is solving performance issues and making sure data is reliable and accessible.