# SIT323/SIT737- Cloud Native Application Development 1.1P: Skill Review and Target Grade

## Overview

Welcome to the Cloud Native Application Development Unit! This unit will equip you with the skills to design, develop, and deploy cloud native applications utilising the latest technologies and best practices. Dive into the world of microservices architecture, infrastructure as code, asynchronous communication, and more, as you learn to meet modern business demands efficiently and effectively. Let's begin on this journey together towards mastering cloud native development.

## Part I

Java Script and Node.js Certificates

In this unit the technology stack includes Node.JS and Java script. To kickstart your journey, it's essential to revisit and refine your programming skills for application throughout the course. While prior programming knowledge is expected upon joining, a refresher is available through a LinkedIn package accessible with your Deakin account. As part of the task submission requirements, completion certificates for the Node.js and JavaScript courses are necessary. Additionally, leveraging other resources can greatly aid in strengthening your programming prowess for this unit. These courses should ideally be completed by the end of Week 2.

#### **LinkedIn Learning Courses**

\*\* Please note that you can have free access to the LinkedIn Learning courses with your Deakin email\*\*

## Part II

#### Grading

Throughout this unit, the responsibility lies with you to demonstrate your skills, contributions, and evidence of meeting the unit learning outcomes, as well as progressing towards demonstrating your Course Learning Outcomes (CLOs). By Week 2, ensure to indicate your preferred target grade for this unit via OnTrack.

## **Submission Details**

After completion of LinkedIn learning courses, do the skill review <u>quiz</u> through the <u>Cloud</u> <u>Deakin</u> and upload:

- 1. screenshot of your highest grade of the quiz (no less than 16) and
- 2. Completion certificate of the LinkedIn Learning courses and on OnTrack. You may need to merge documents in one Pdf.