

# PROBLEM STATEMENT

## BACKGROUND

A TECHNOLOGICAL BACKGROUND, IN GENERAL, OPENS DOORS FOR LOOKING TO BREAK INTO THE INDUSTRY. A TECHNOLOGICAL BACKGROUND WITH AN EMPHASIS ON CLOUD COMPUTING CAN KICK THOSE DOORS DOWN. COMPANIES MIGRATING TO THE CLOUD OR SPINNING UP NEW WORKLOADS ARE LOOKING TO HIRE SKILLED AND KNOWLEDGEABLE EMPLOYEES. ENTERPRISES THAT HAVE BUILT INFRASTRUCTURES AND DATABASES FOR YEARS NOW HAVE TO FACE THE OMINOUS TRANSFER TO THE CLOUD. BECAUSE OF THIS, CLOUD COMPUTING JOB ROLES ARE MORE POPULAR AND DIVERSE THAN EVER.

## OBJECTIVE

TO GET HIRED IN THIS GROWING CLOUD COMPUTING JOB ROLE, A CANDIDATE SHOULD HAVE FIVE TO 10 YEARS OF EXPERIENCE IN INFRASTRUCTURE OPERATIONS AND APPLICATION DEVELOPMENT, IN ADDITION TO TWO OR MORE YEARS OF PRACTICAL EXPERIENCE WITH CI/CD DEVELOPMENT MODELS. THERE ARE NO INDUSTRY CERTIFICATIONS REQUIRED FOR THIS POSITION ACROSS THE BOARD; EXPECTATIONS VARY FROM EMPLOYER TO EMPLOYER. A GOOD CLOUD AUTOMATION ENGINEER HAS HANDS-ON EXPERIENCE WITH CLOUD PLATFORMS AND TECHNOLOGIES. THIS IS USUALLY A SENIOR POSITION, SO IT IS CRUCIAL FOR THE ENGINEER'S KNOWLEDGE AND EXPERIENCE TO BE REFLECTED IN HER WORK.