



# Keeping Up with Today's Tech Skills



Transformative  
Training

*Represented by*



# Cloud Computing. Artificial Intelligence. Scrum Master. Blockchain.

**Keeping up with digital developments in the fourth industrial revolution can be stressful – for both employers and employees.**

The keys are to offer learning programs that leverage and build on existing skills, while integrating practice and reinforcement – allowing all to be accomplished in an efficient time frame.

UpSkills Global Career-Mapped Learner Journeys span the full range of new digital and technical skills. The Tech Skills Learner Journeys start with common current tech occupations and map learning to new skills – designed to move employees from one skill set to the next in an efficient and effective pedagogical approach.

Each of these Learner Journeys contain four key elements shown to result in knowledge retention and skills development:



## **Job Task Orientation**

Key work functions and daily challenges that the learner performs and masters before progressing to the next role.



## **Sequenced Instruction**

Learning content served in a prescribed order and assessed.



## **Practice and Application**

Gives learners the opportunity to perform requisite tasks of the role in a safe environment and several scenarios.



## **Credentials**

Meaningful assessment and validation of skills are offered along the path to completion.

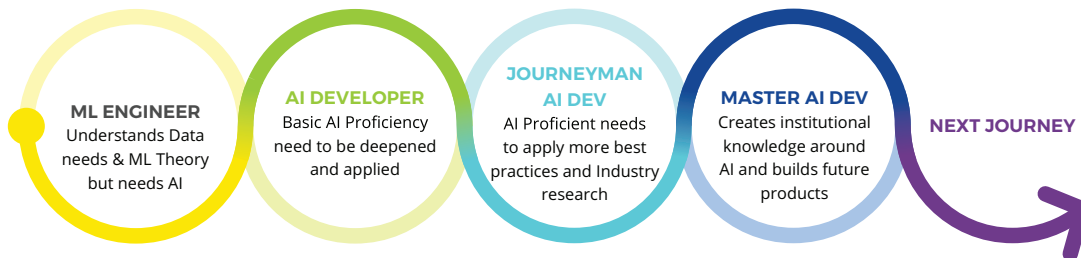
All are supported by UpSkills Global Success Coaches to encourage completion rates and confidence in new skills.

# Example Career-Mapped Learner Journeys

Check the UpSkills Global catalog for a complete listing. Additional journeys can be created on request.

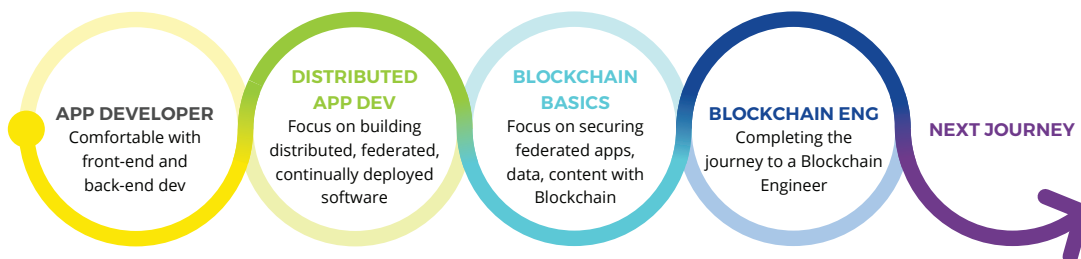
## DATA JOURNEY

### DATA/MACHINE LEARNING ENGINEER TO AI DEVELOPER



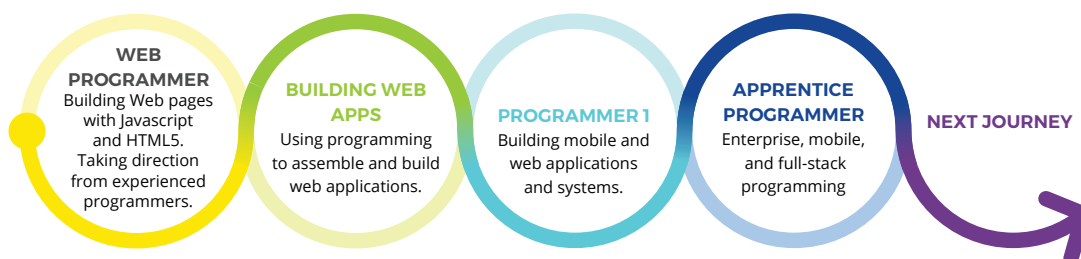
## EMERGING TECHNOLOGY JOURNEY

### APPLICATION DEVELOPER TO BLOCKCHAIN ENGINEER



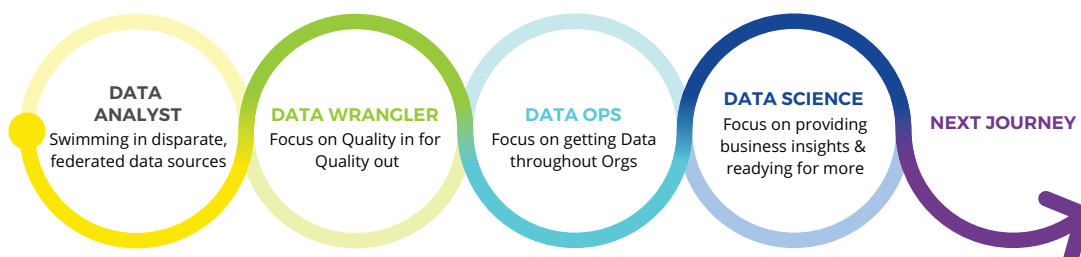
## PRAGMATIC PROGRAMMING JOURNEY

### WEB PROGRAMMER TO APPRENTICE PROGRAMMER



## DATA JOURNEY

### DATA ANALYST TO DATA SCIENTIST

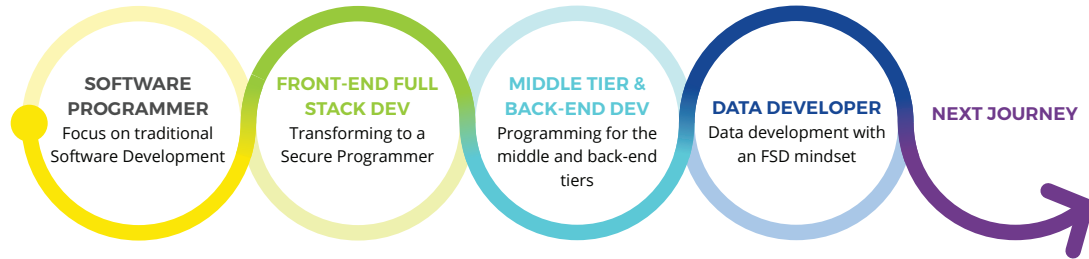


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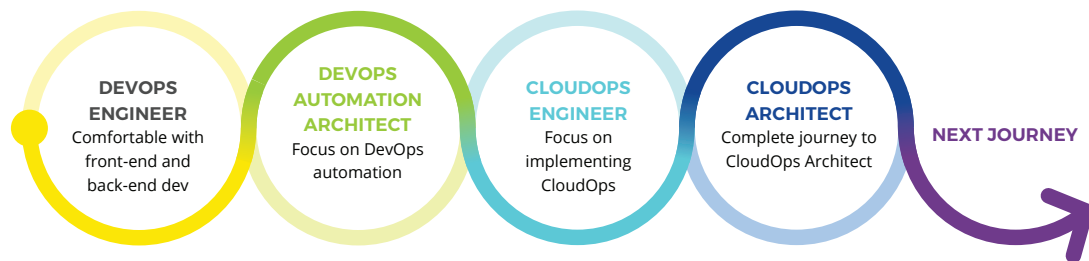
DEVOPS JOURNEY

**ENTERPRISE DEVELOPER TO FULL STACK DEVELOPER**



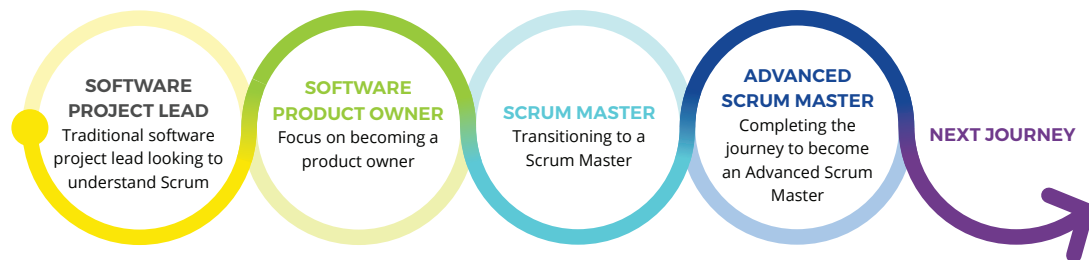
DEVOPS JOURNEY

**DEVOPS TO INFRASTRUCTURE CLOUD OPS**



PROJECT MANAGEMENT JOURNEY

**SOFTWARE PROJECT MANAGER TO ADVANCED SCRUM MASTER**



SECURITY JOURNEY

**NETWORK SECURITY TO NETWORK/CLOUD SECURITY**

