# **Expanded Learning Tracks for Career Pivoting**

This document provides learning tracks across 30+ domains to help career switchers find focused upskilling paths. Each domain lists recommended courses and a capstone.

#### **Data Science**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **UI/UX Design**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## Cloud Engineering

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## Cybersecurity

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

### **Product Management**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Digital Marketing**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### AI/ML Research

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Web Development**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Mobile App Development**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **DevOps**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Game Development**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### **Blockchain**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Business Analysis**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Financial Technology**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

### **Embedded Systems**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Network Engineering**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## AR/VR Development

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Creative Writing**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### **Graphic Design**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

### Sales Engineering

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **CRM Administration**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **E-learning Design**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Data Engineering**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **IT Support**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### **Human Resources**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Legal Tech**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Quantitative Trading**

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- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### **Healthcare Informatics**

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- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Mechanical CAD Design**

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- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### **3D Animation**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Operations Management**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Data Privacy & Compliance**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

## **Renewable Energy Tech**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.

#### **Quantum Computing**

- Introductory Course Coursera/Udemy/etc.
- Intermediate Concepts Coursera/Udemy/etc.
- Advanced Certification Coursera/Udemy/etc.
- Hands-on Capstone Project Coursera/Udemy/etc.