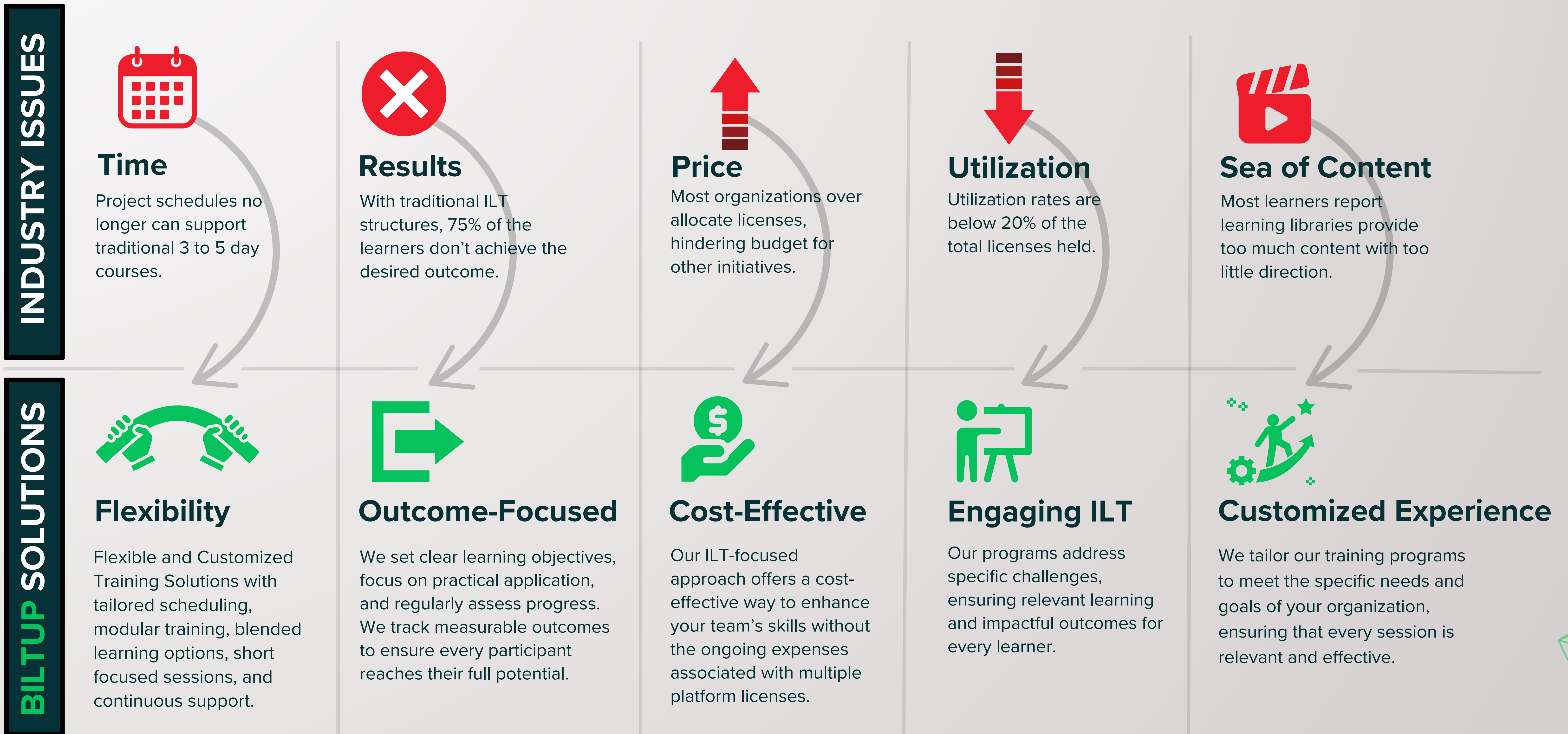




TRANSFORMATIONAL. EFFICIENT.  
CUSTOMIZED TECH LEARNING.

FINDING A CONSULTATIVE TRAINING PARTNER TO DESIGN AND EXECUTE EFFECTIVE LEARNING STRATEGIES **SHOULDN'T BE SO HARD.**



**EASY PATH TO GET STARTED**



**OUR PRACTITIONERS**



**Highly-vetted, Proven Instructor Bench**

- 75 vetted resources and growing
- 310 ILT days of delivery capacity a month
- Direct interaction with the Practitioner throughout the program



**Areas of Expertise**


AI/GenAI, Machine Learning, Data Science, Data Engineering, DevOps, Cloud, Front-End, Back-End, Full Stack Development, Cybersecurity, Agile and Mobile

**YOUR TECH LEARNING PROGRAM SHOULD BE PREDICTABLE, REPEATABLE, AND SCALABLE.**

# Generative AI for Python Devs


## PROGRAM OVERVIEW

The Generative AI for Python Developers customBILT program equips experienced Python developers with advanced skills to work with and master the latest generative models, such as GPT and DALL-E. Participants will learn to create diverse media, including text and images, using these cutting-edge technologies.



**Audience**

Python developers interested in learning Generative AI.



**Intended Outcome**

Equip your team with a solid foundation in GenAI models, enabling them to effectively apply these technologies in their roles.

custom  
bILT.

## REAL-WORLD APPLICATION

- [ ETHICAL CONSIDERATIONS AND FAIR USE
- [ EXPLORING OTHER GENERATIVE MODELS
- [ INTEGRATING GEN AI INTO WEB AND MOBILE APPLICATIONS
- [ ADVANCED TOPICS AND FUTURE DIRECTIONS
- [ FINAL PROJECT DEVELOPMENT

## FOUNDATIONS

- [ INTRODUCTION TO GENERATIVE AI
- [ DEEP DIVE INTO GPT MODELS
- [ ADVANCED TEXT GENERATION

## SKILL ASSESSMENT

## PROGRESS CHECK

## ADVANCED TOPICS

- [ INTRODUCTION TO DALL-E AND IMAGE GENERATION
- [ ADVANCED IMAGE GENERATION TECHNIQUES
- [ AUDIO GENERATION WITH GENERATIVE MODELS
- [ MID-COURSE PROJECT
- [ REINFORCEMENT LEARNING IN GENERATIVE AI

## PROGRESS CHECK

## FINAL ASSESSMENT

SAMPLE LEARNING EXPERIENCE	Week 1					Week 2					Week 3					Week 4				
	M	Tu	W	Th	F	M	Tu	W	Th	F	M	Tu	W	Th	F	M	Tu	W	Th	F
Procured Self-Paced Learning	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Customized Assessment	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Instructor-Led	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Optional Office Hours	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Optional Q&A	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●