



UNIVERSITÄT GRAZ
UNIVERSITY OF GRAZ



KI im Bildungswesen

Getting AI things done

 Leftshift One

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[Informationsmanagement](#)



Leftshift One

Introduction

Founded: 2017 in Graz

Offices: Graz (Headquarter), Munich, Zurich & Netherlands (to be opened in 2021)

Staff: 40 Employee with 80 years of AI development experience

AIOS: 100.000 hours of development work



KI-Plattform für öffentliche
Einrichtungen



Digital Innovation Call



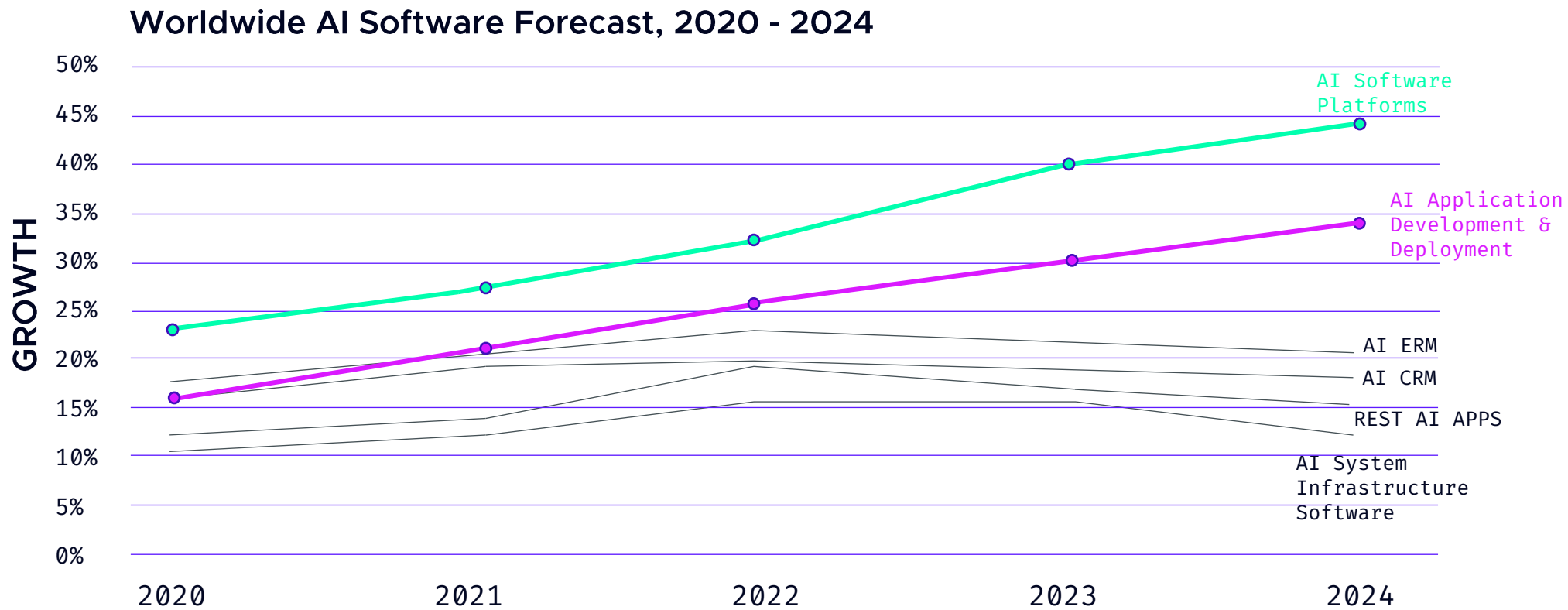
Forbes AI 30 DACH



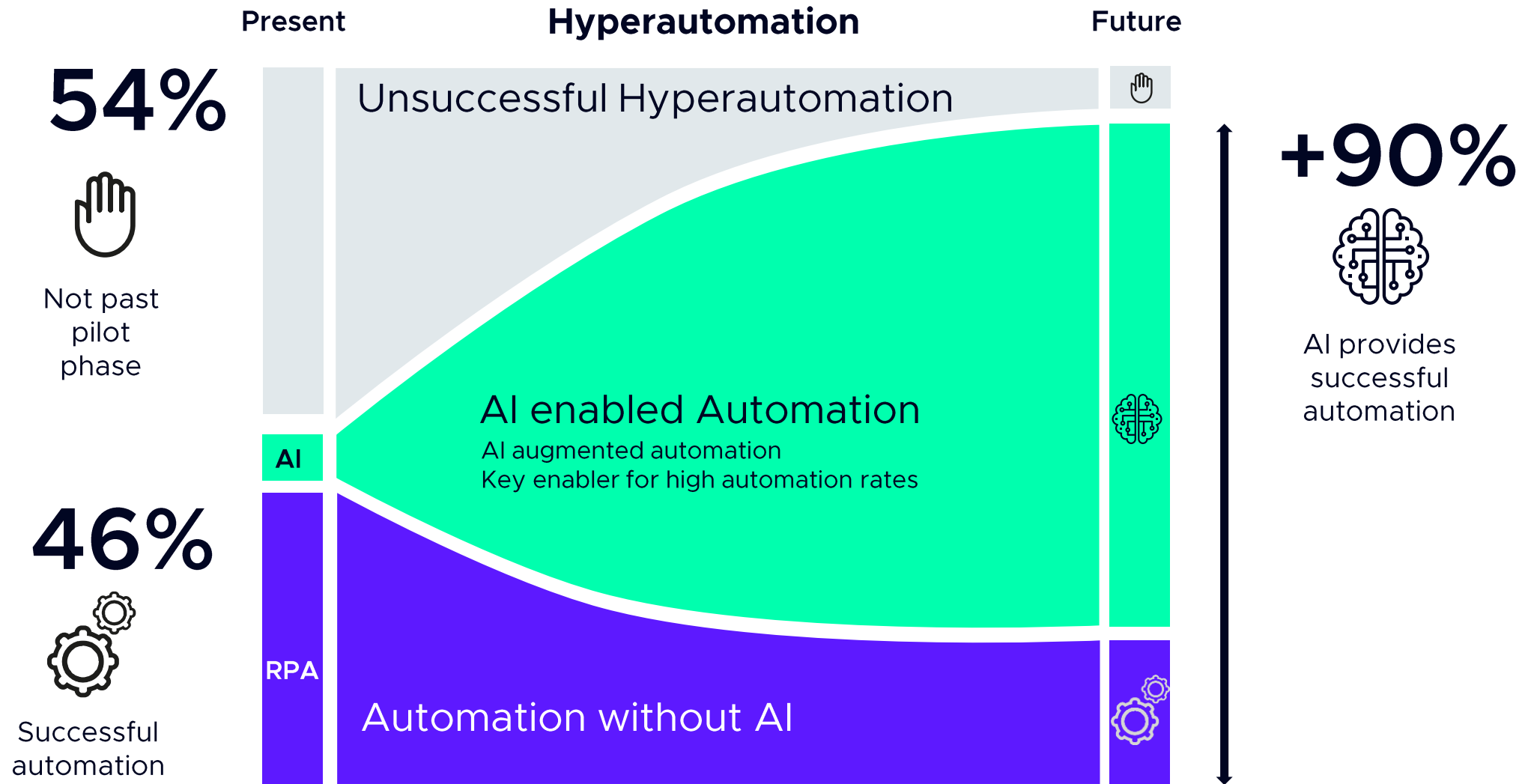
We believe in the positive collaboration of humans and machines

Symbiotic Artificial Intelligence

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IDC, Feb 2021





Conversational UI/AI

Student Service & Support System

- Onboarding Process
- Student Service
 - Course Management
 - Performance & Talent Management
 - IT Service
- Authentication Service





AI Middleware

#Hyperautomation

- extraction
- transformation
- load
- automate & optimize business processes
 - automated master data maintenance
 - smart document management
 - email automation



Knowledge Management

Strukturieren von unstrukturierten Daten

Data Science / Wissensdatenbanken

Unterstützte Verschlagwortung

Wissensgraphen & Clusteranalyse

Semantische Suchen

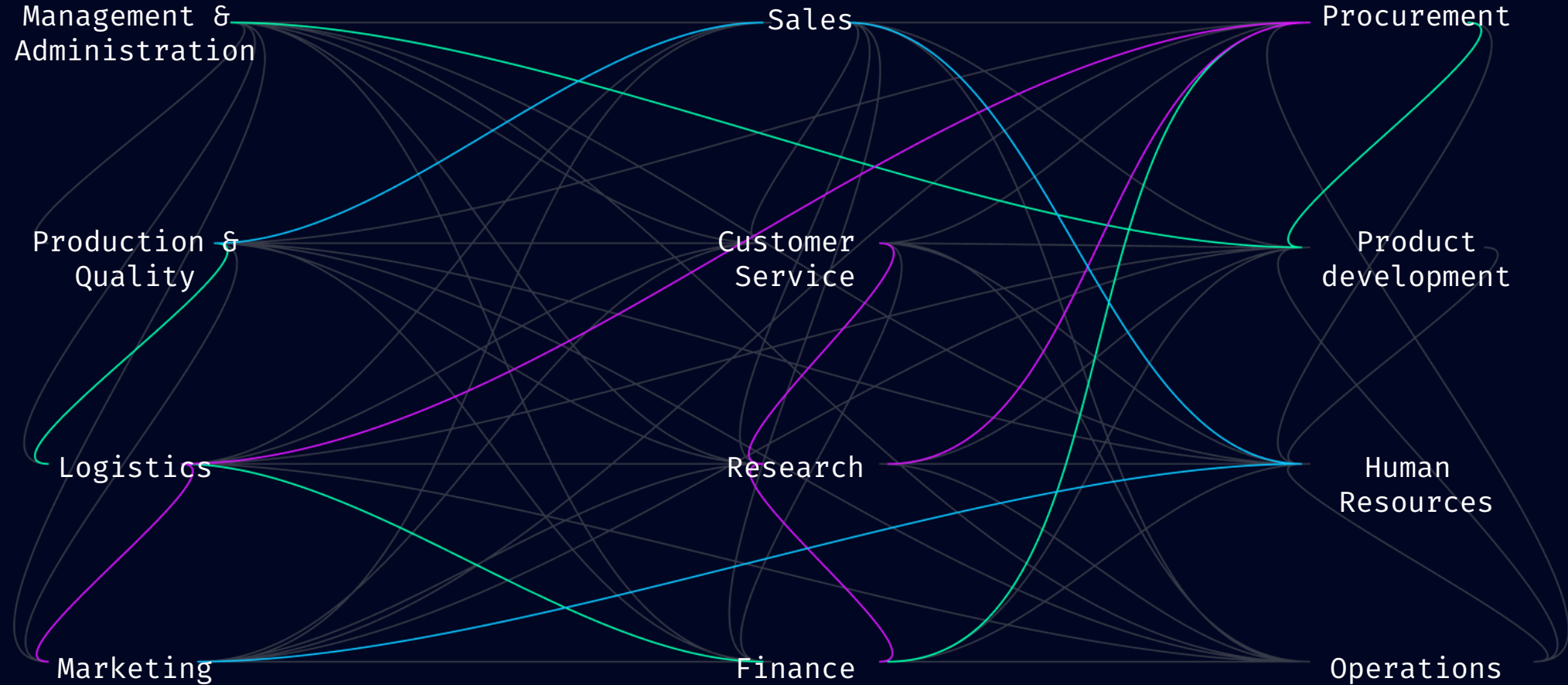
Basierend auf Künstlicher Intelligenz & AIOS

Interpretation von Nutzerverhalten

Ständige Weiterentwicklung



Connect and benefit!



IT GOVERNANCE

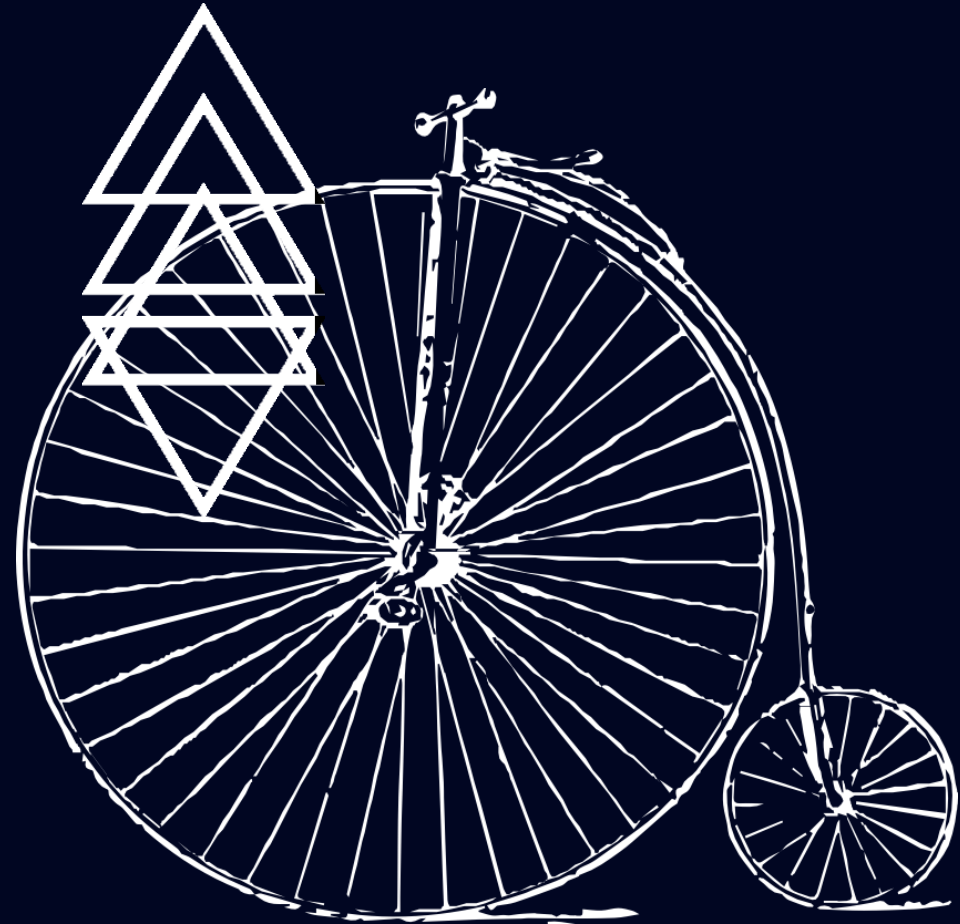
AIOS offers a completely self-sufficient development environment for artificial intelligence and puts an end to **isolated solutions**



Getting AI Things Done

Technology is
best when it
brings people
together.

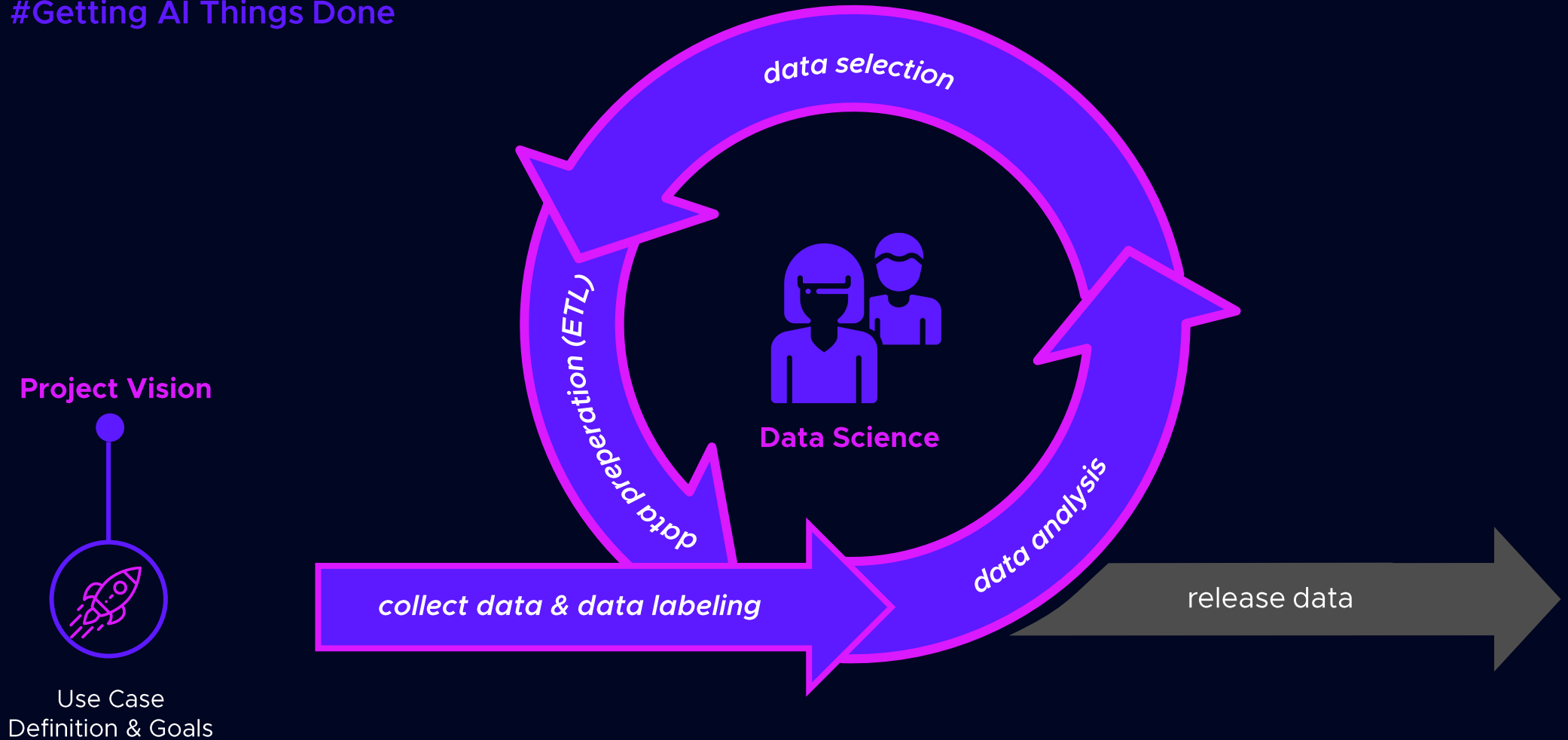
Matt Mullenweg





Data Management

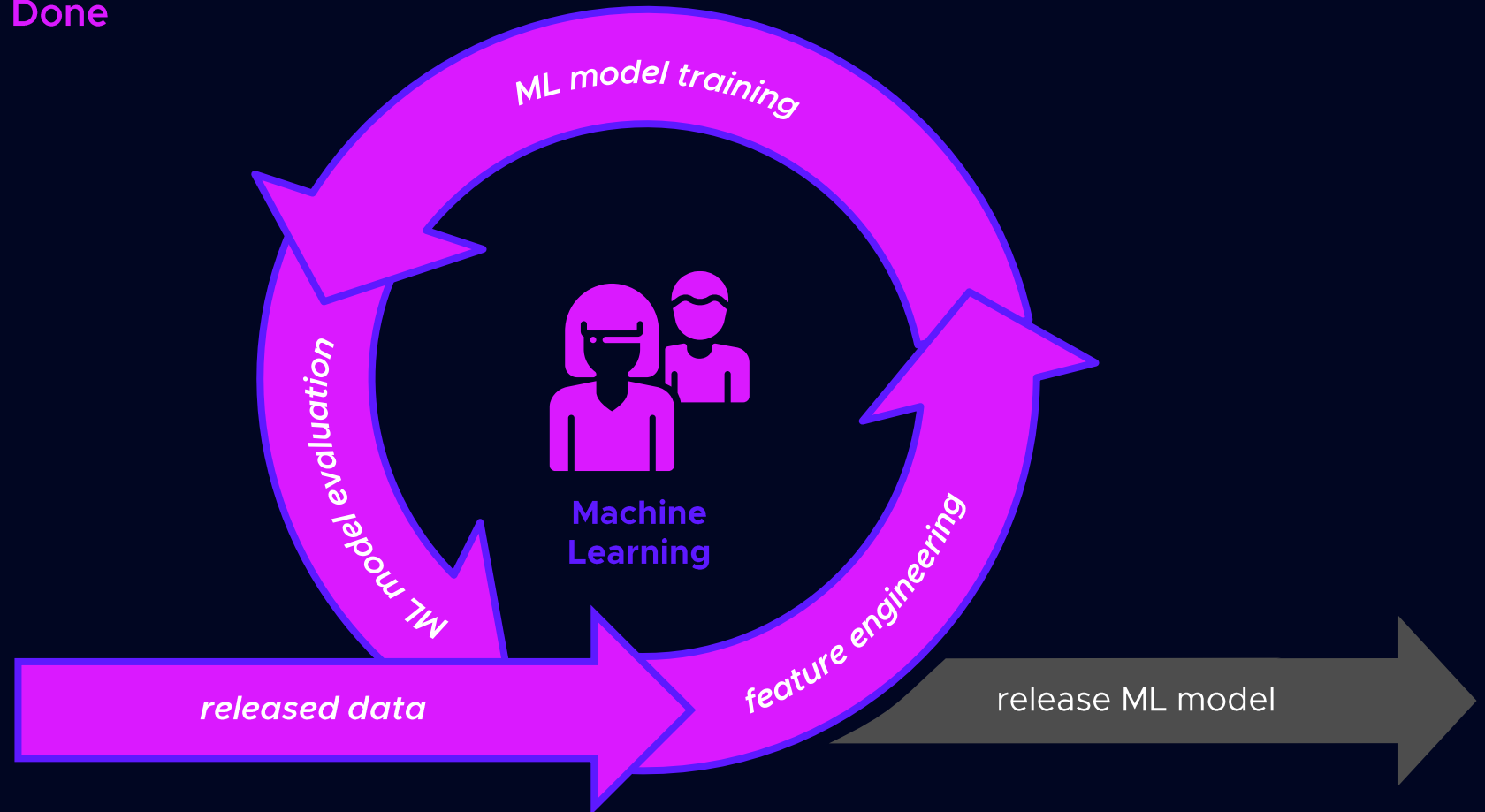
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ML Modeling

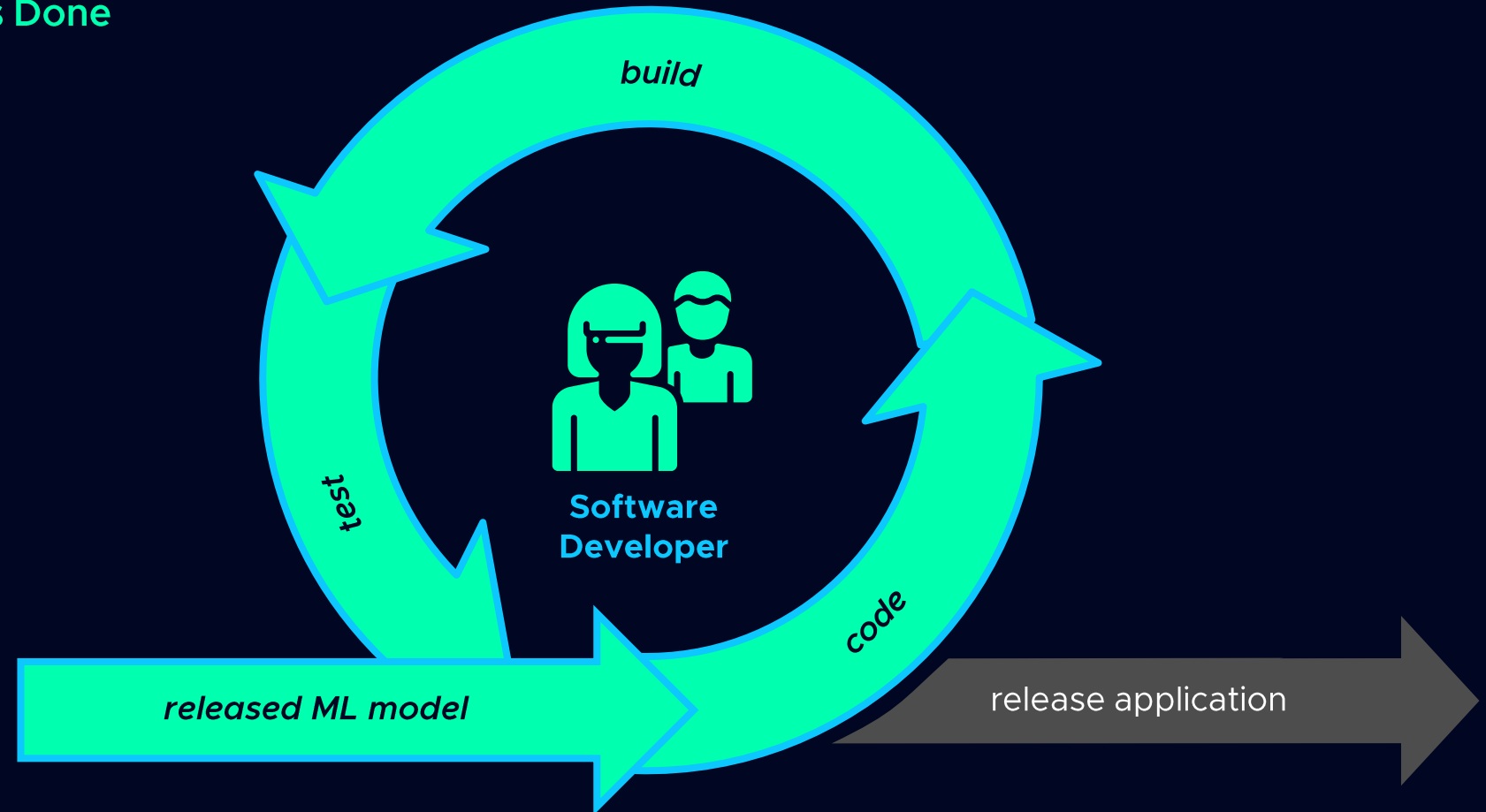
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Software Development

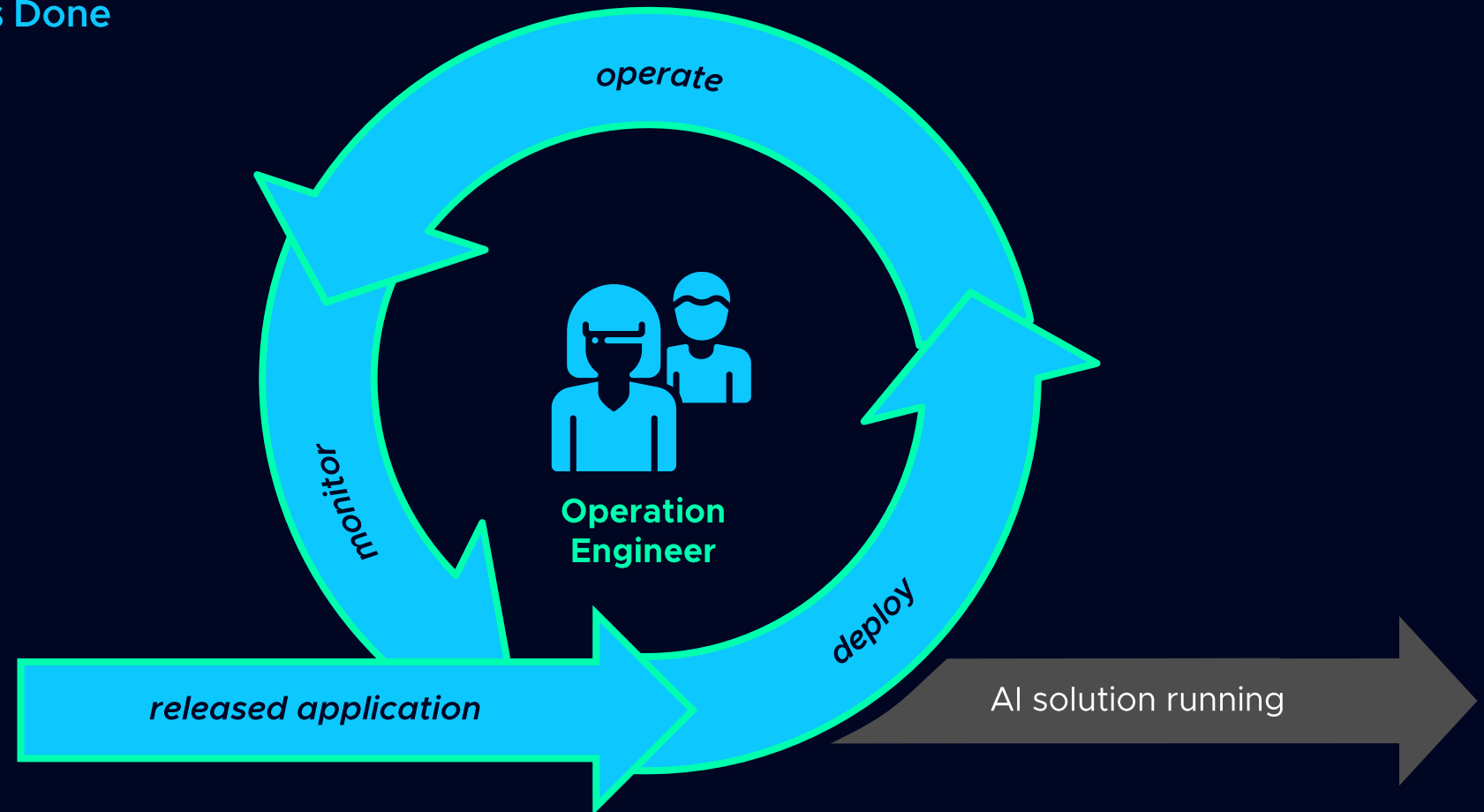
#Getting AI Things Done





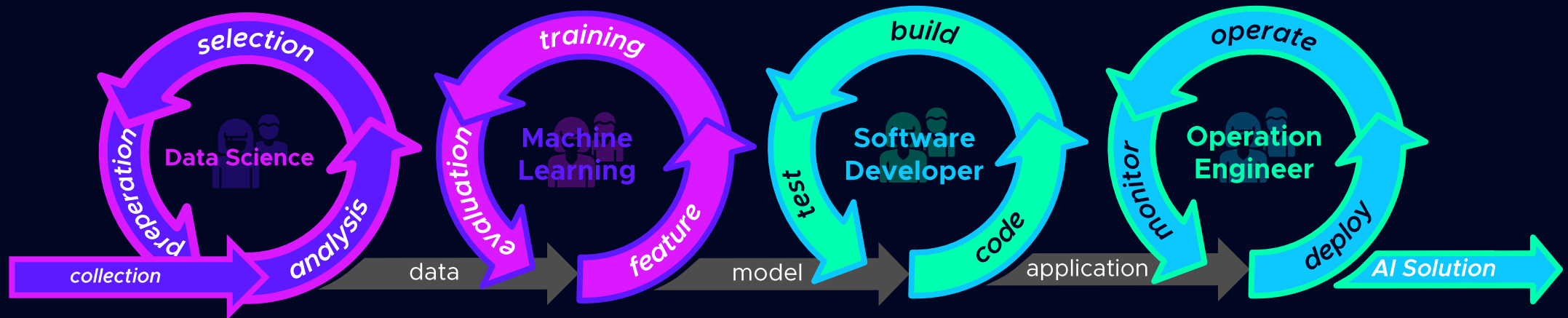
Operation

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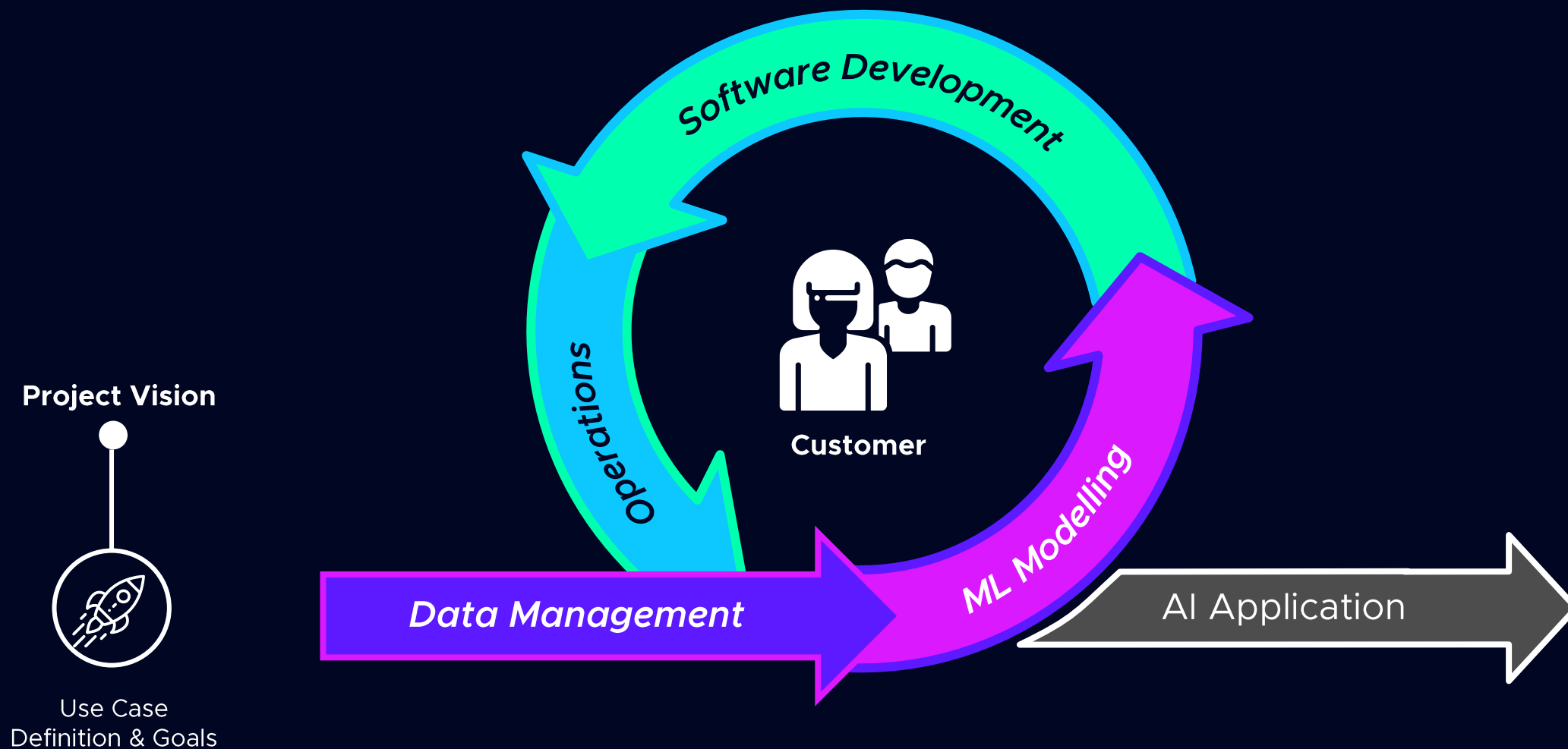


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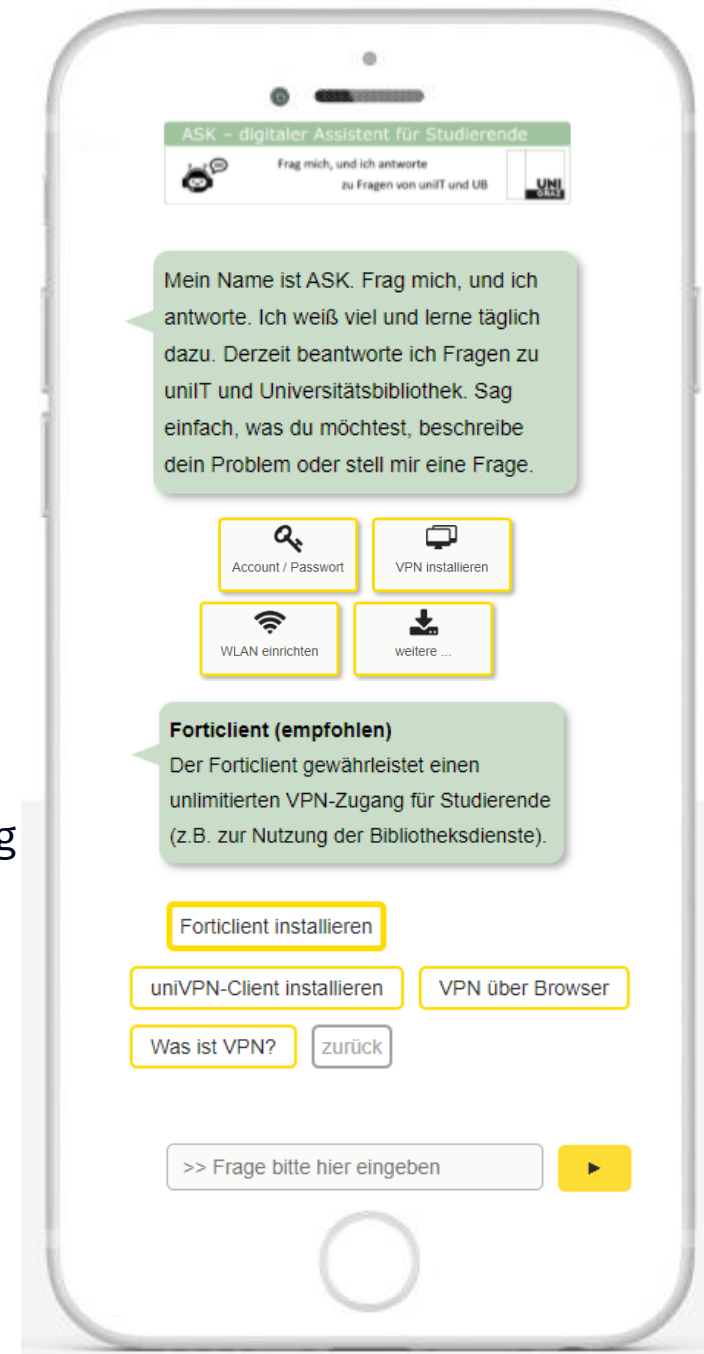
Our Clients develop &
deploy disruptive
AI-Solutions powered
by the AI-Platform of
Leftshift One

Digital Assistent

für Studenten und Bedienstete

Alles aus einer Hand:

- Fallabschließende Services / Prozesse
- Uni Assistent als zentrale Schaltstelle
- Indoor Navigation (mit Partner)
- Schnittstelle für externe Tools / Sprachsteuerung
- Upselling – Services der Uni Graz
- Authentifizierung (LDAP, SHIBBOLETH ...)
- Face Recognition (On Premise)
- Semantische Suche





Stop Starting Start Finishing

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