

Lisa Matzner, born on 17.04.1989

attended the following course from 19.06.2024 until 04.07.2025,
consisting of 1.544 teaching units (TU):

Python Developer (m/f/d)

The training includes theoretical and practical training in Python programming as well as pre-vocational content.

Content:

Fundamentals – 104 TU

Linux, Versioning, Programming, Webpage, Agile

Python – 496 TU

Python Fundamentals, Text, Dates, Collection, Statements and Loops, Functions, Logical Thinking, Algorithmic Thinking, Debugging, OOP Basics and Advanced, Exception, Testing, Coding standards, I/O, Libraries

Databases – 184 TU

Usage in Python, Advanced SQL, Database Consistency, Basic Performance

Framework – 88 TU

ORM, Django (Admin, Views and Templates, Forms, Sessions, Middleware), Django Logging and Commands, Django Testing, Django CI/CD

Application Programming Interfaces – 88 TU

Fundamentals, Django Rest Framework, Authorization and Error Handling

Cloud Services – 112 TU

GCP, AWS EC2, S3, CloudFront, RDS, Lambda Functions

Final Project – 168 TU

Project Management, Practical Development

The final project with the title "Task Buddy" was completed as group work.

Job-Related Language Classes: English Level C1.3– 152 TU

Soft Skills – 64 TU

Mentoring – 88 TU

Internship – 40 days

Took part in Internship Support Program

DCI Digital
Career
Institute
Vulkanstr. 1 | 10367 Berlin

Berlin, 04.07.2025

Signature & stamp DCI GmbH