

# Career Roadmap

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Optimizing Employee Growth Paths

# Problem

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- \* What should I do next?
- \* What courses should I take?
- \* Are my skills enough for this position?

# Purpose and Goals of the Tool

The tool's primary goal is to empower employees with structured career growth plans. It leverages provided data to create actionable roadmaps, helping users visualize and achieve their targeted job positions. It also seeks to improve communication through chatbot support, providing real-time guidance and answering career-related queries efficiently.

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# Key Features: Roadmap Generation

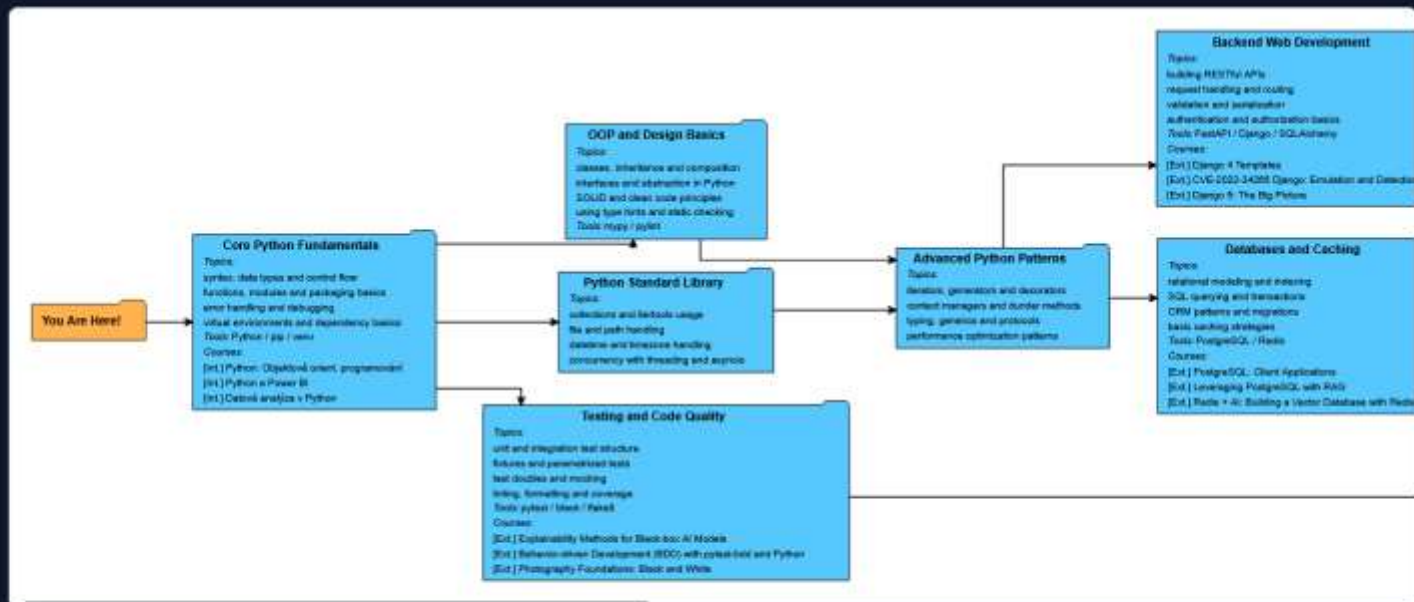
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- Automatically creates a detailed career roadmap using employee role data and target positions.
- Each roadmap shows clear steps and milestones needed for progression.
- Built-in chatbot provides interactive, on-demand guidance.
- Support is personalized so employees understand every step of their path.



# Career Roadmap

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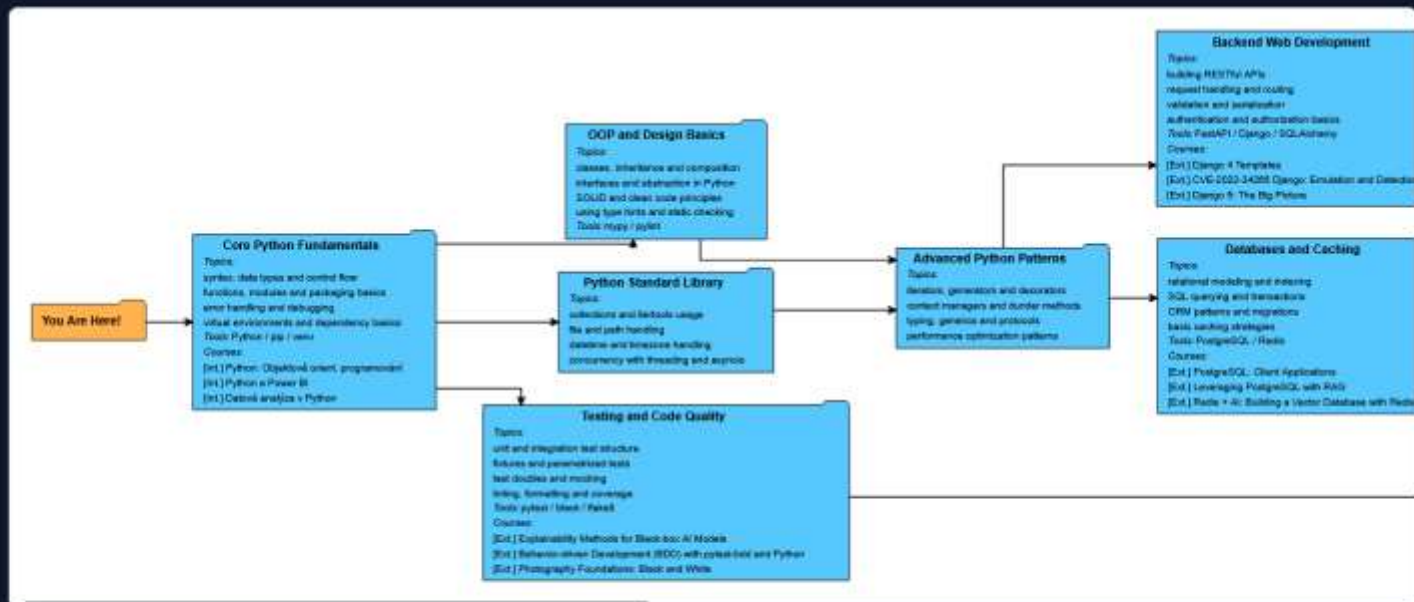
# Key Features: Chatbot Integration and Interaction

- The tool features an integrated **chatbot** that provides employees with immediate access to career roadmap data.
  - The chatbot uses the *same roadmap context* and can answers about the generated steps.
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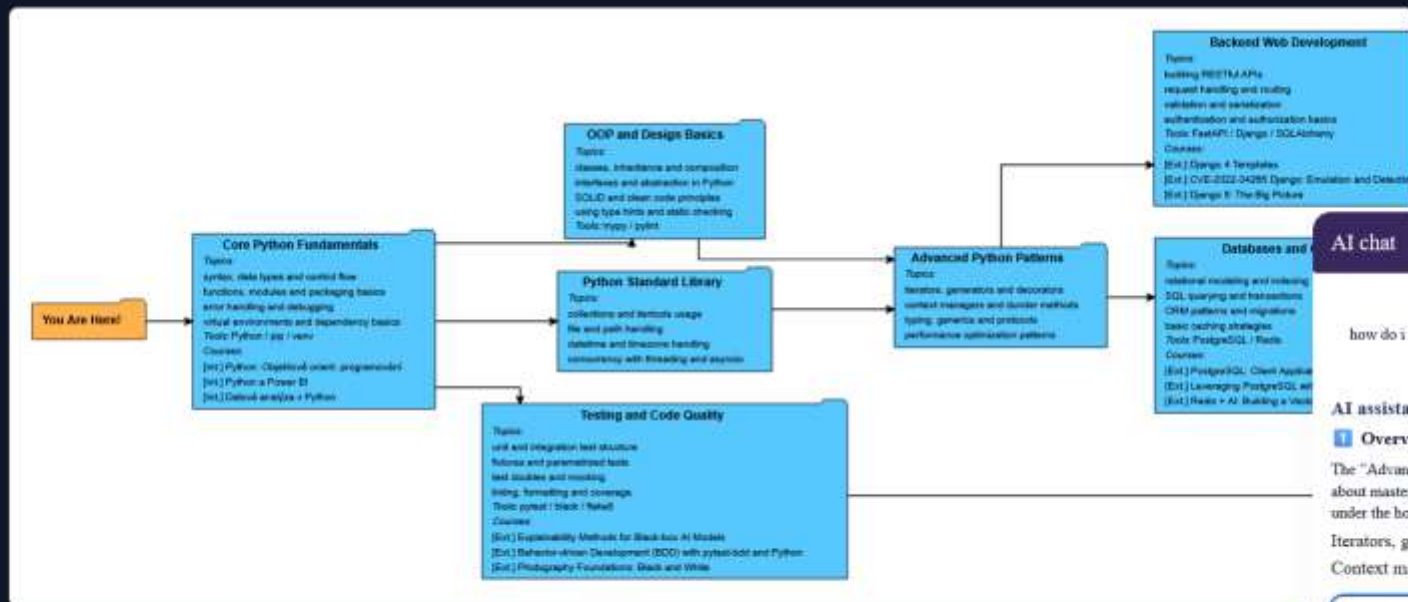


# Career Roadmap

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## AI chat

You

how do i know if i finished the advanced python patterns skill

## AI assistant

### Overview

The "Advanced Python Patterns" node is about mastering how Python really "ticks" under the hood:

Iterators, generators, decorators  
Context managers and dunder

Send



# Data Input and Processing

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- We start from a user ID and build an evidence-based skill profile from real company data.
- The LLM helps translate and structure the target job into a usable set of skills.
- The core logic is a transparent gap computation: required skills for the target role minus the employee's evidenced skills.

# Project Overview

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Traversity

Signup

Login →



## Career roadmaps built with AI

This program will help you to navigate your career!

Login to get started



Traversity

Signup

Login →

Email\*

traver@gmail.com

Password\*

\*\*\*\*\*

Login

Don't have an account? [Reset password](#)



## Members

[Create a new member](#)

Filter

ID	NAME	SURNAME	TARGET ROLE	EMAIL ADDRESS	
00016007	Joe	Doe	Math teacher	edo@edu.zoom	<a href="#">Edit</a>
00038410	Mark	Racer	Cyber Security	edu1@edu.com	<a href="#">Edit</a>
00042045	Houza	Nuvak	Career Management	edu2@edu.com	<a href="#">Edit</a>



MEMBER

Joe Doe

Overview

Update Details

Personal ID\*

00016007

First name

Joe

Last name

Doe

Email\*

edu@edu.com

Target role\*

Math teacher

Submit

Delete





## MEMBER

Joe Doe

Overview

[Update Details](#)

ID	00016007
First name	Joe
Last name	Doe
Email	edu@edu.com
Target Role	Math teacher



[Go back to members](#)

## Create a new member

Personal ID\*

First name

Last name

Email\*

Target role\*

Submit

# Team Medici!

Georgiy Vasiliev

Irina Arefeva

Michael Gudyrin

Husam Ahmad

**Thank you for  
listening!**

Questions?

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