



AI
CAREER
GUIDE

The problem(s)

- People struggle to choose a career path in IT
- Difficult to start and continue career growth



The solution



AI CAREER GUIDE

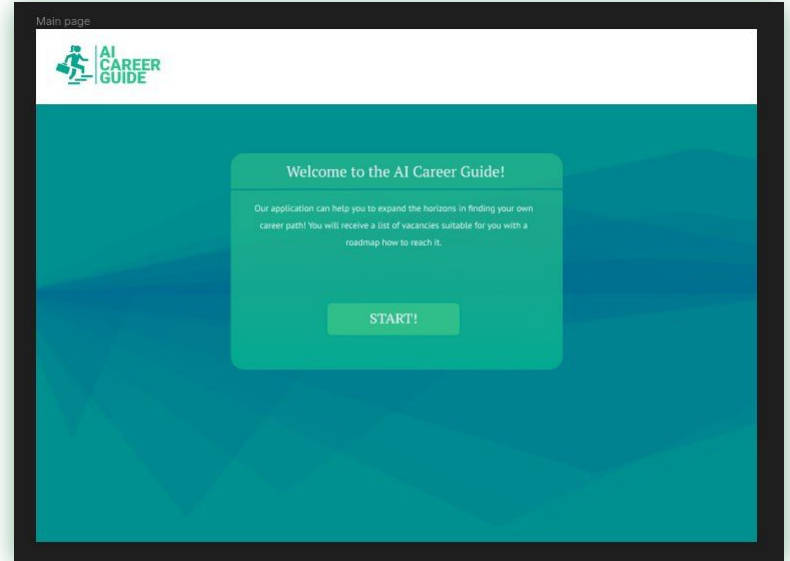
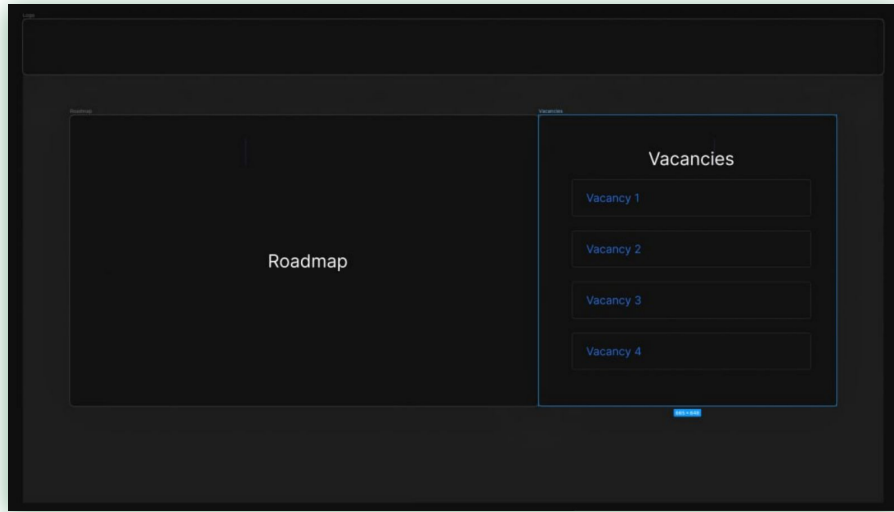
- Career suggestions
- Roadmaps
- Vacancies



Project Development

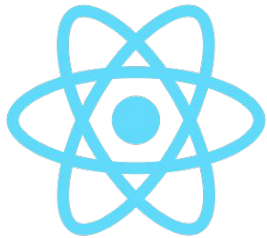
Frontend evolution

Frontend evolution





Frontend evolution



React JS



Redux



tailwindcss



Backend evolution

Backend evolution

The main challenge was in connecting
ChatGPT & *Web scraping* with the *backend*

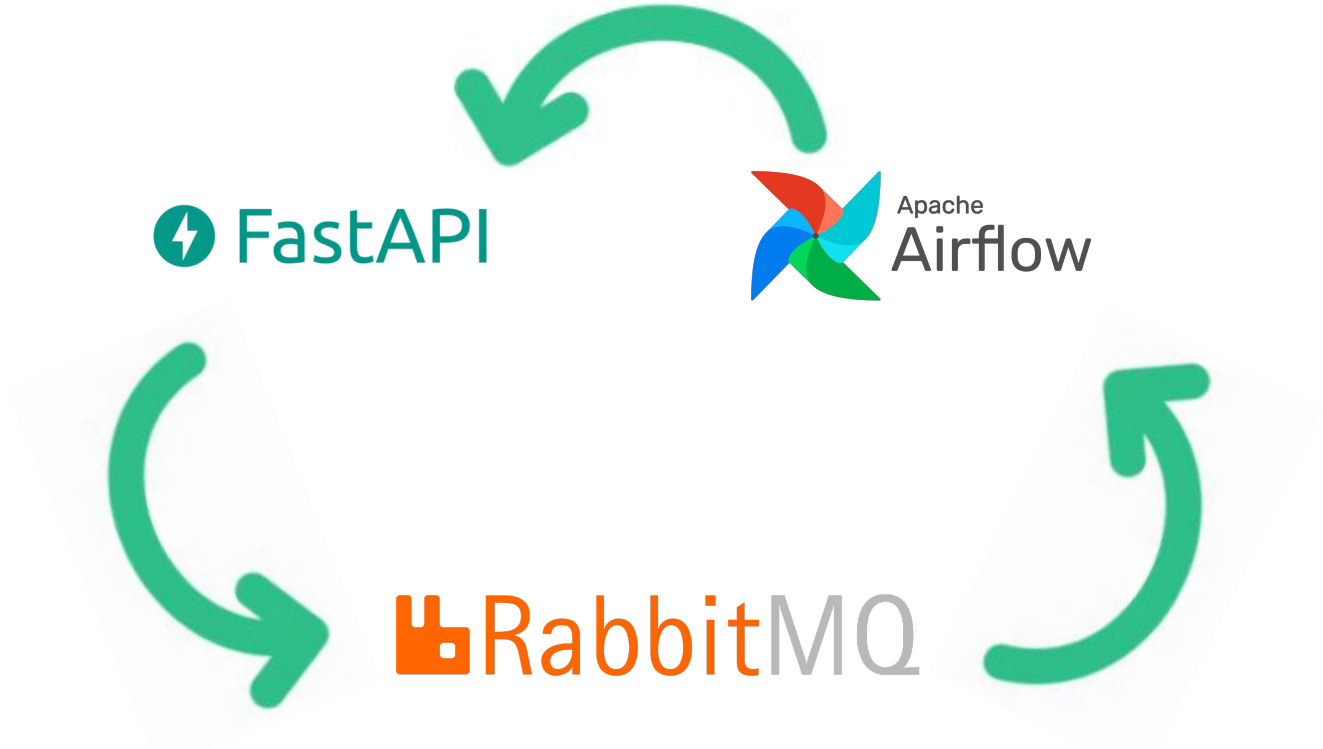


Backend evolution

 FastAPI

 Apache
Airflow

 RabbitMQ



AI module evolution

AI module evolution

2 main challenges:

- Career suggestions
- Roadmap generation



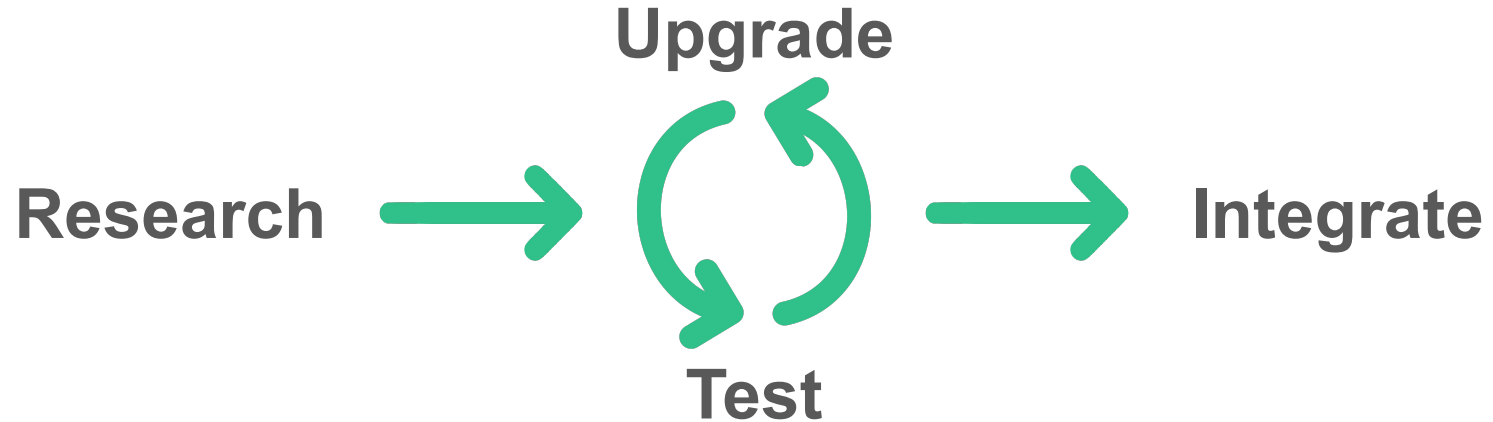
AI module evolution



Chat GPT is an ultimate solution!



AI module evolution



Vacancies research

2 main criteria:

- No authorization
- Public API




Vacancies research

Difficulties faced:

- No response from relevant markets
 - Some sites don't have IT vacancies
 - Some sites have a bad search engines
 - Some sites don't have clear instruction how to work with their API
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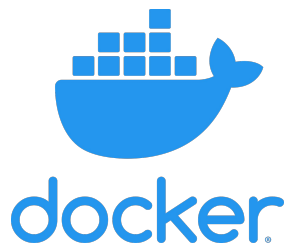
Vacancies research

Difficulties faced:

- No response from relevant markets
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Deployment & Infrastructure

Deployment & Infrastructure

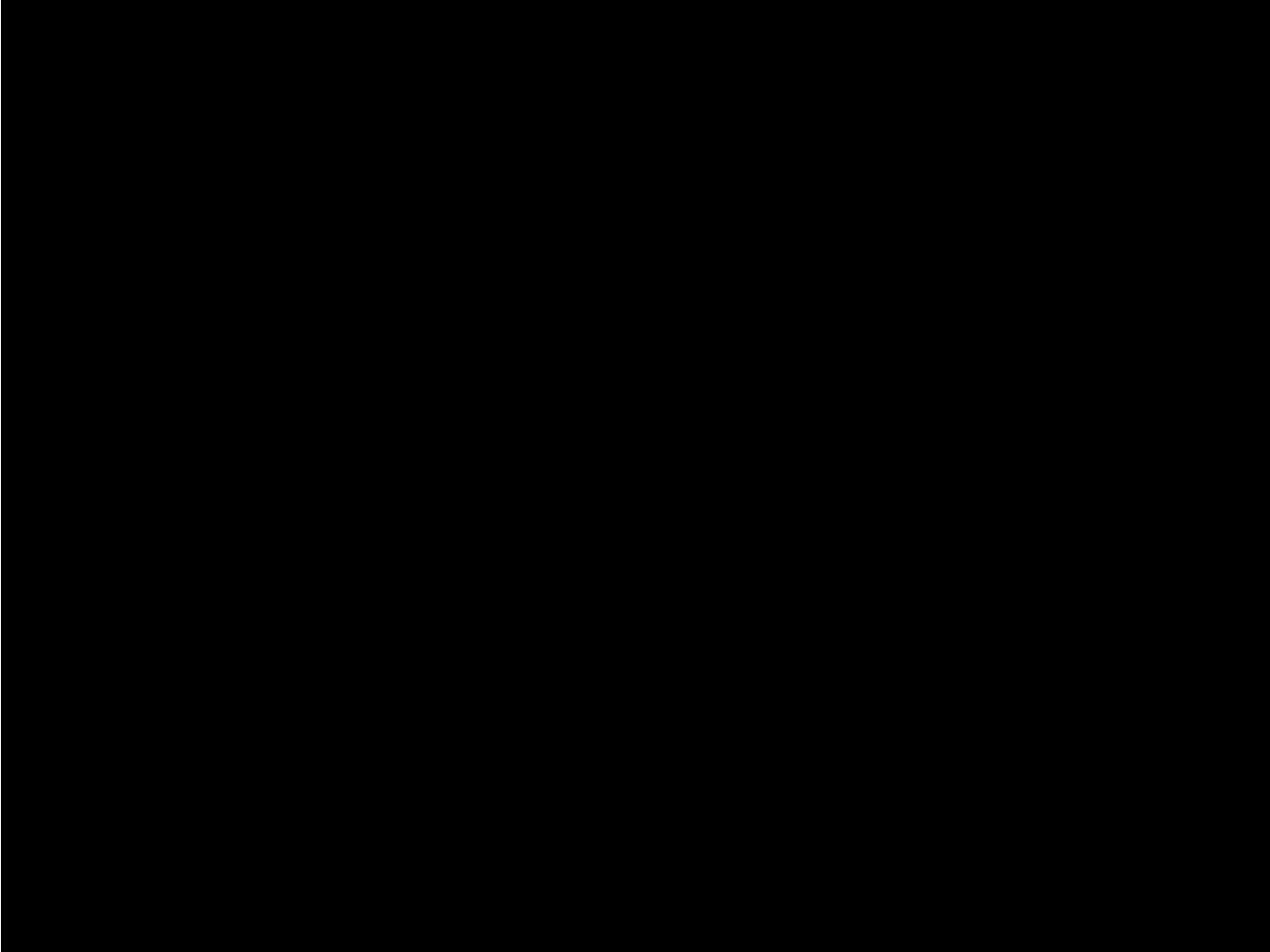


Demo!

Try it for yourself:

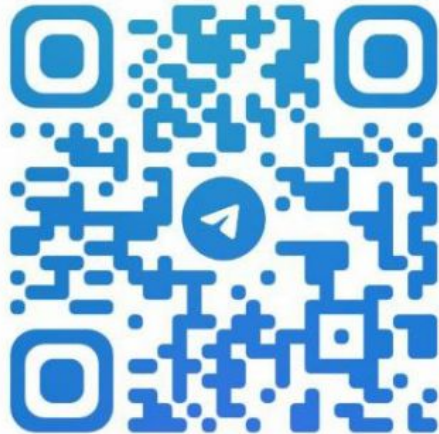


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Contacts

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The End

