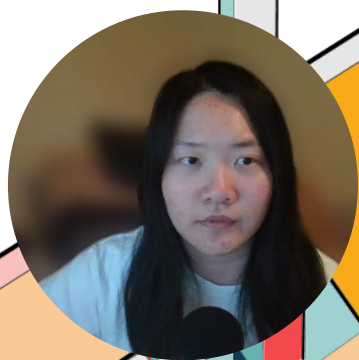




CAREERSAGE

Your AI-Based Career Mentor

Mingfei Chen, Hao Yin

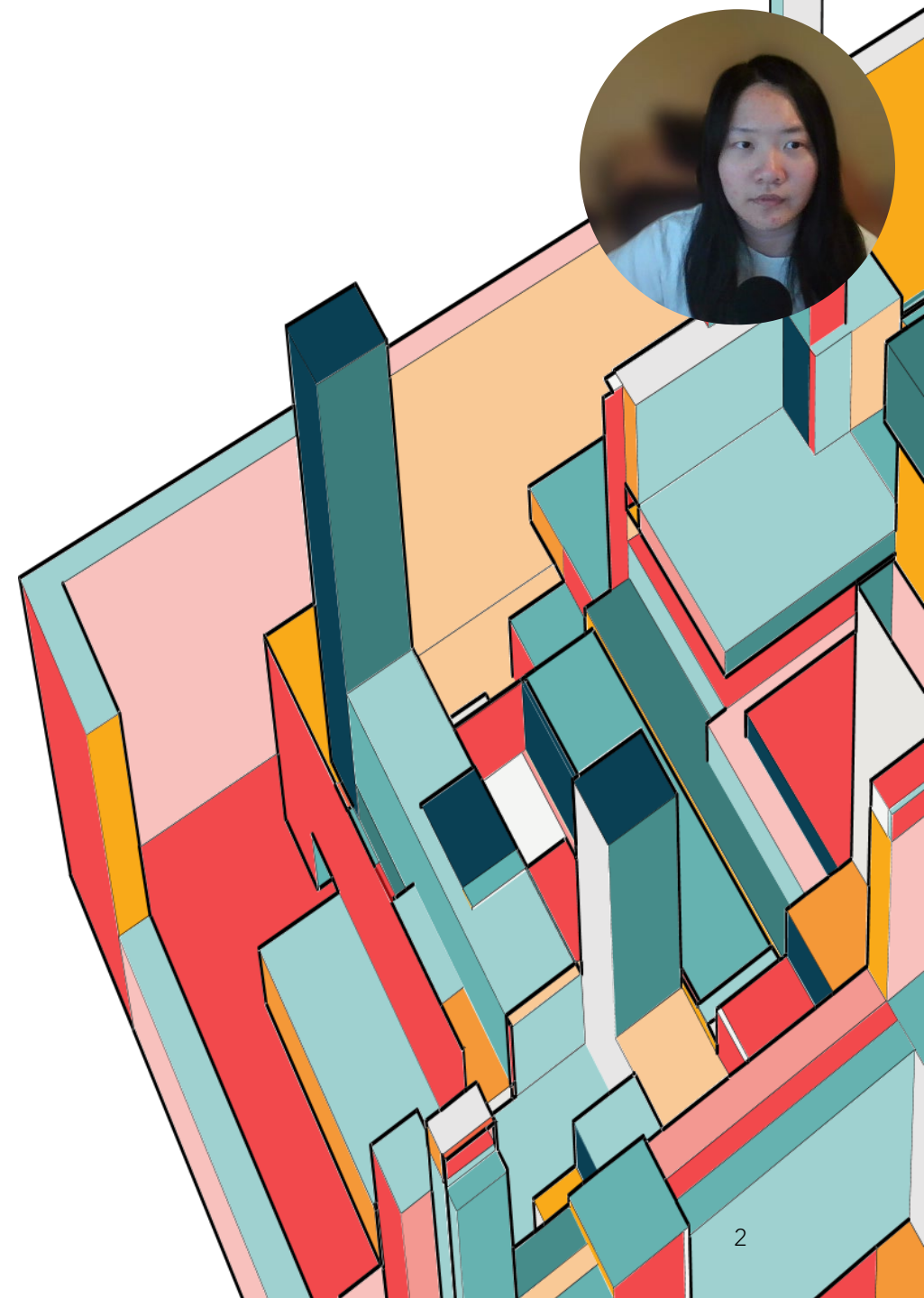


ABOUT US

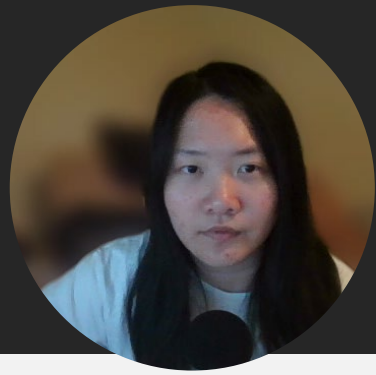
We are a team of dedicated graduate students from the University of Washington's Electrical & Computer Engineering (UW ECE) department, with experience serving as teaching assistants and peer mentors for numerous ECE students.

An AI-powered solution designed specifically for college students, to ***provide tailored journey mentorship, taking into account each student's unique experiences and preferences.***

Our mission is to empower students to effectively prepare and develop their career paths, transforming uncertainty into confident steps towards their professional goals.



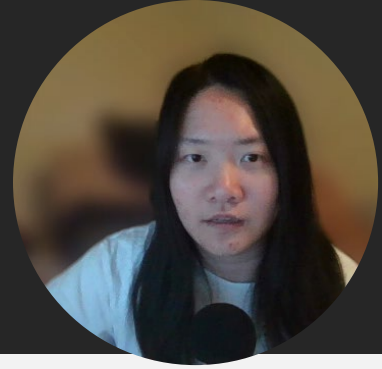
PAIN POINTS



- Overwhelmed by academic obligations and extracurricular activities, students often struggle to ascertain if their efforts truly guide them towards their career objectives.
- Many students find it challenging to secure mentors who resonate with their experiences and can provide tailored guidance on their career journeys.
- In the sea of available information, students often feel overwhelmed and miss crucial deadlines for scholarships or career opportunities.

Tailored mentorship is invaluable for career path planning!

PAIN POINTS



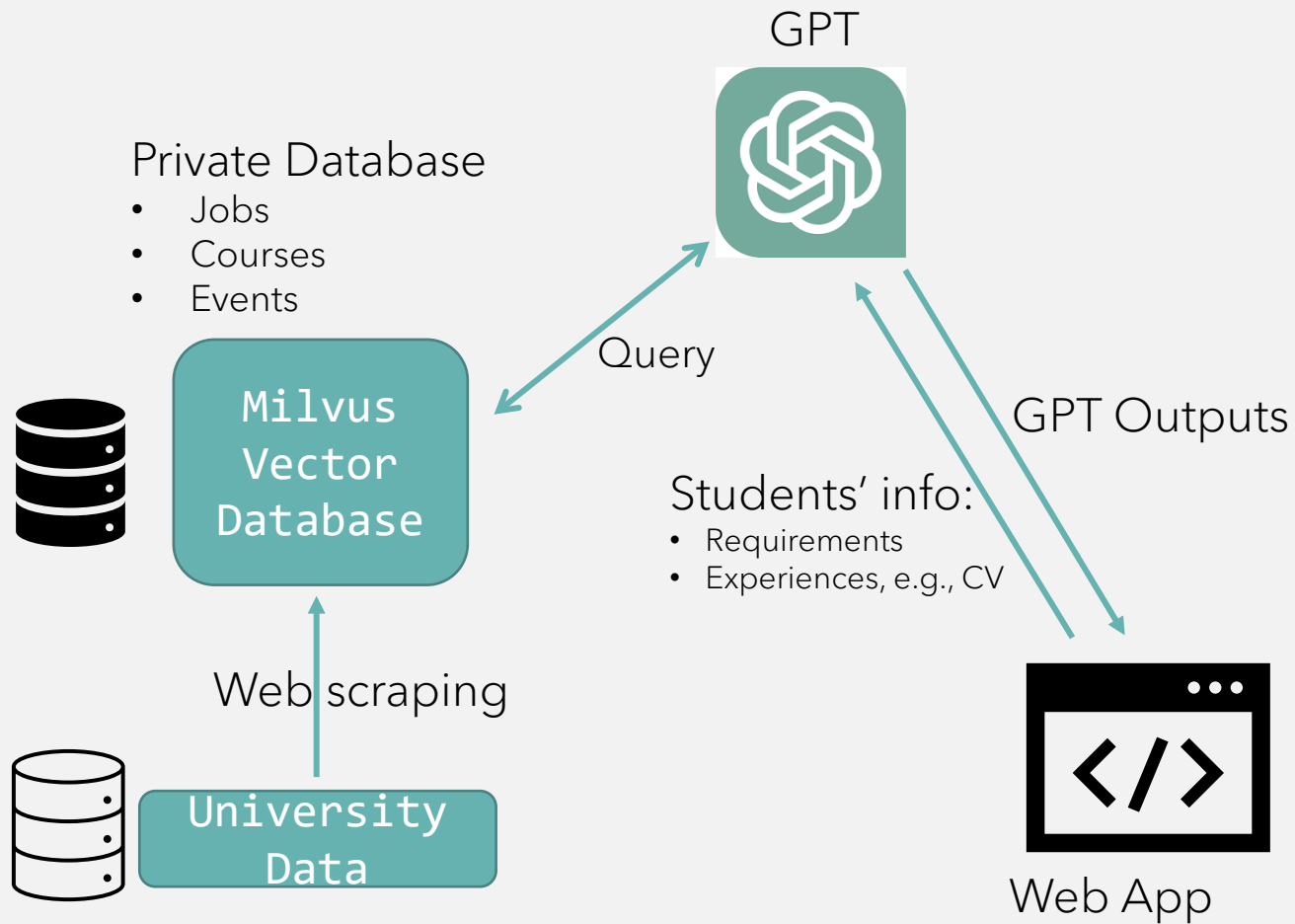
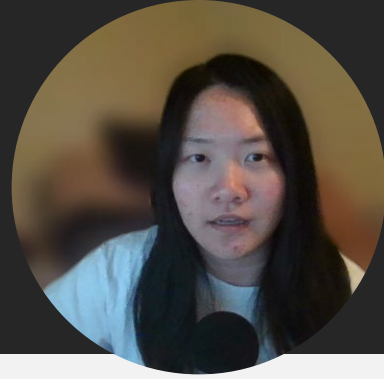
90% students need tailored mentorship



Very Few
mentor available

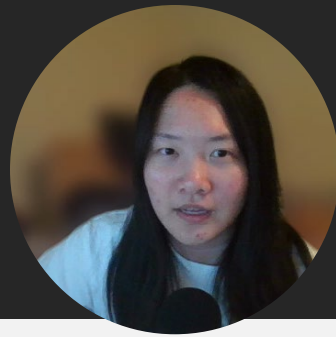


SOLUTION



- Timely Reliable Information
- Tailored Step by Step Plan
- One-stop AI Mentor Bot
- Effortless Personal Experience Management

FEATURE 1 : ONE-STOP AI MENTOR BOT

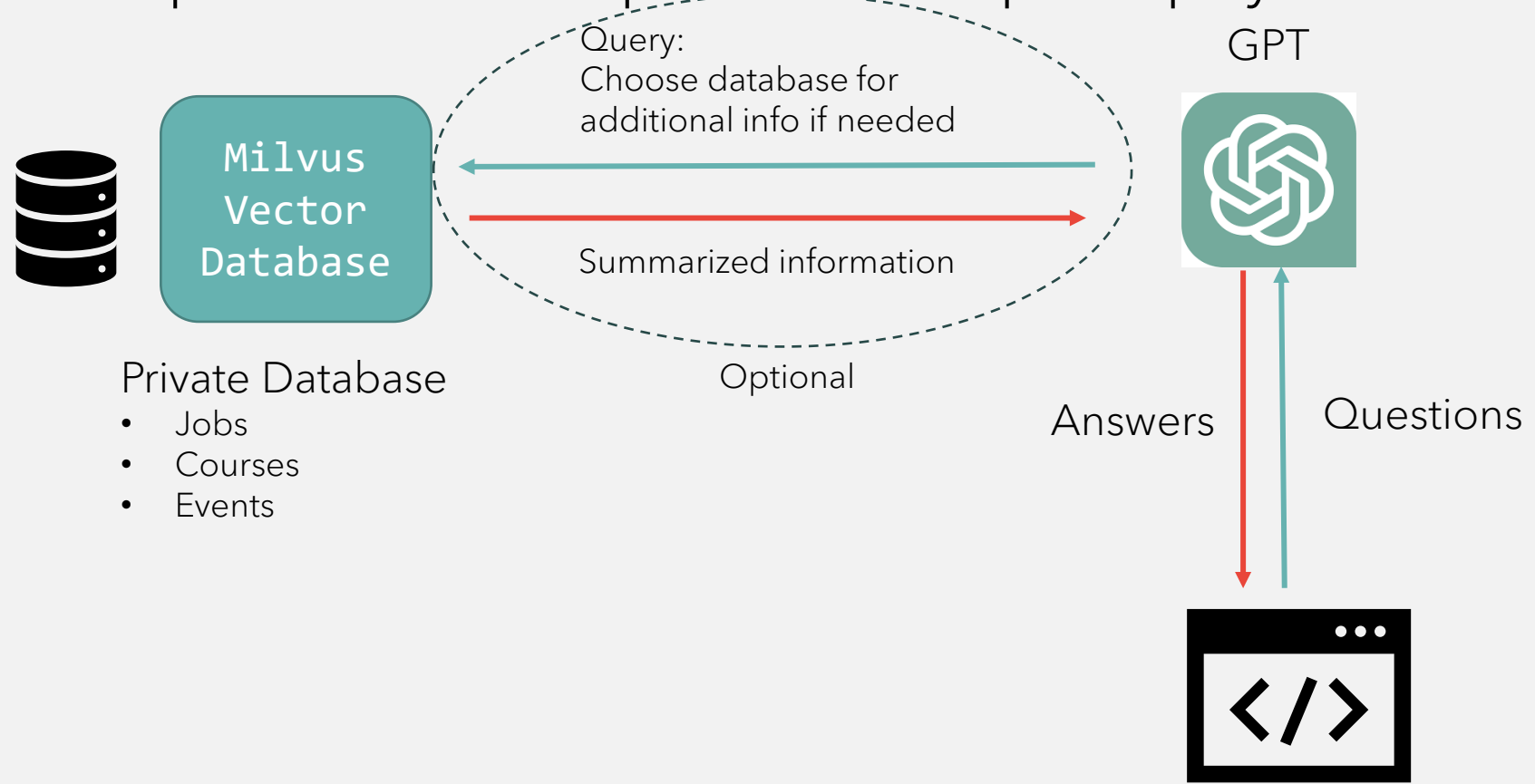


Conversational personalized mentorship, helps students get answers in sync with their unique experiences and preferences promptly.

Hi, I am your PeerMentor.

how much can I gain as software engineer?

data from Glassdoor, the average base salary for software engineers in the US is around \$95,000 per year. However, salaries can range from around \$70,000 per year for entry-level engineers to over \$140,000 per year for senior engineers with extensive experience. Additionally, companies may offer other benefits such as bonuses, stock options, and 401(k) plans. Overall, software engineering can be a lucrative career path with opportunities for growth and financial stability.



FEATURE 2 : TAILORED STEP BY STEP PLAN



Provide detailed tailored plans on skills, courses and events that align with users' unique experiences and career preferences.

Courses Plan | Based on your Ph.D. level of education, I recommend taking the following courses: - CSE 583: Software Development for Data Scientists (graduate level) - CSE 591: Group Projects in Computer Science (graduate level) - INFO

Courses Plan | Based on your interests in becoming an AI software engineer, I would recommend attending the AI Agents Hackathon on June 9, 2023. This event will provide you with an opportunity to build your own AI agent or agent simulation in a 48-hour challenge. You can also use the LangChain framework to power up your coding skills and find co-founders and mentors. This event will be a great opportunity for you to gain hands-on experience in AI development and network with other professionals in the field.

Events Plan

Courses Plan | C/C++, Python, Matlab, Linux, docker, ns-3, Pytorch, DPDK, 3GPP 5G NR standards, IEEE 802.11 standards, Communications, Problem Solving, Troubleshooting, Leadership, Operations

Events Plan

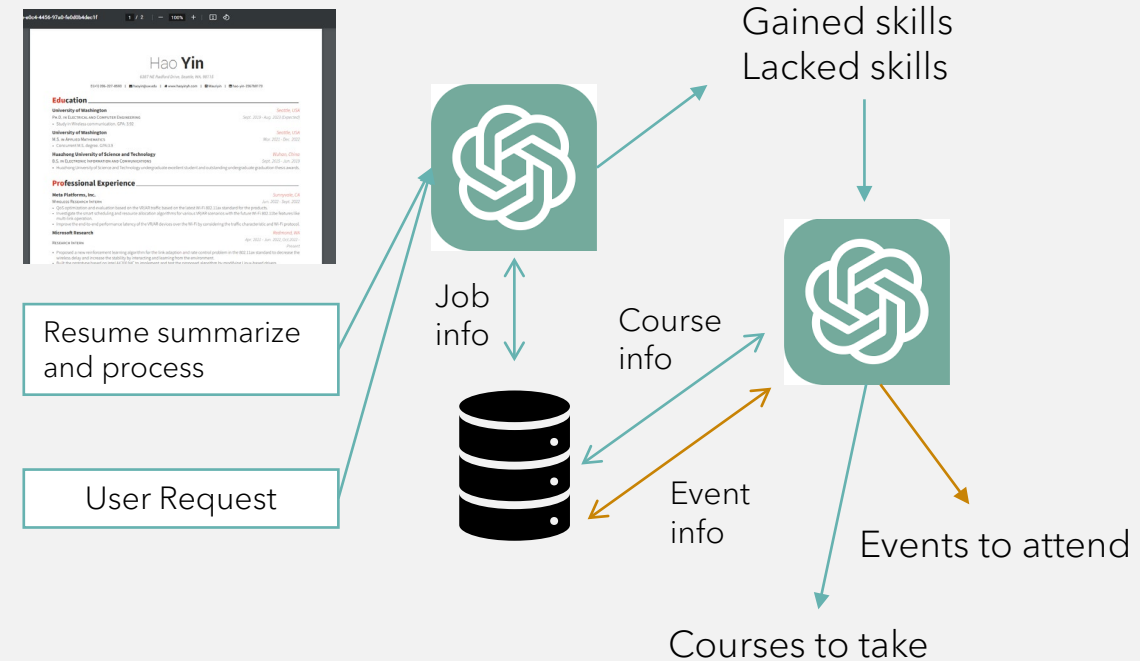
Gained Skills

Courses Plan | Agile Methodology, Java, Software Development, SQL, JavaScript, Amazon Web Services, Application Programming Interface (API), Automation, C#, Microsoft Azure, DevOps, CI/CD, Git (Version Control System), Scalability, Full Stack Development, Management

Events Plan

Gained Skills

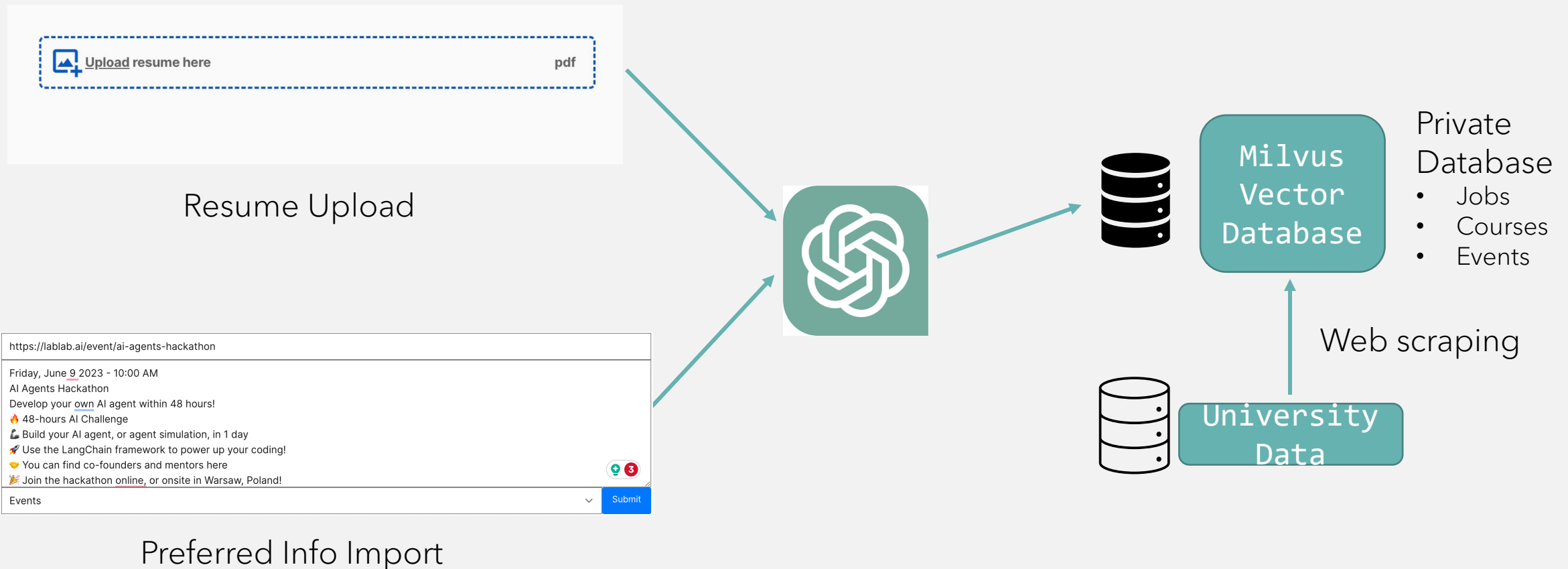
Lack Skills



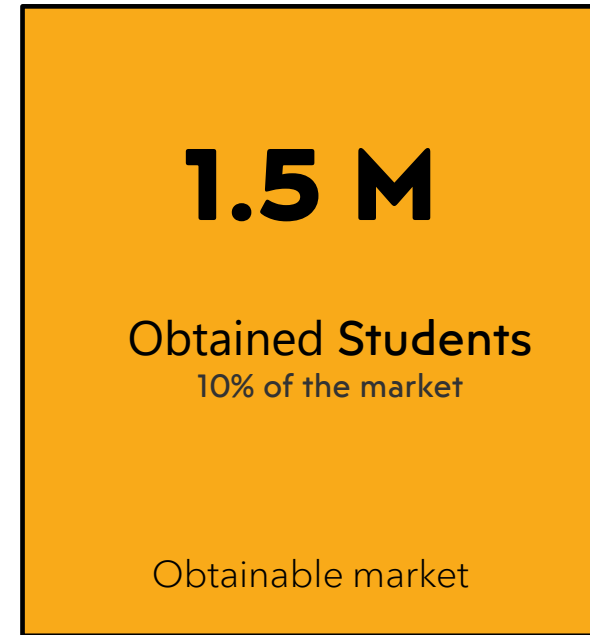
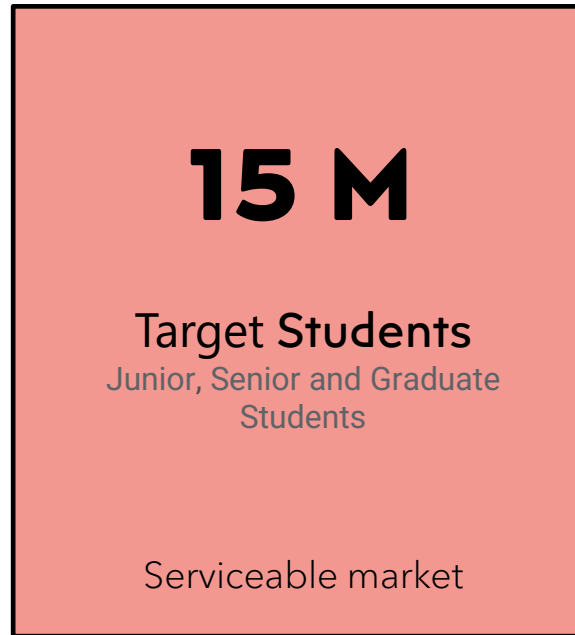
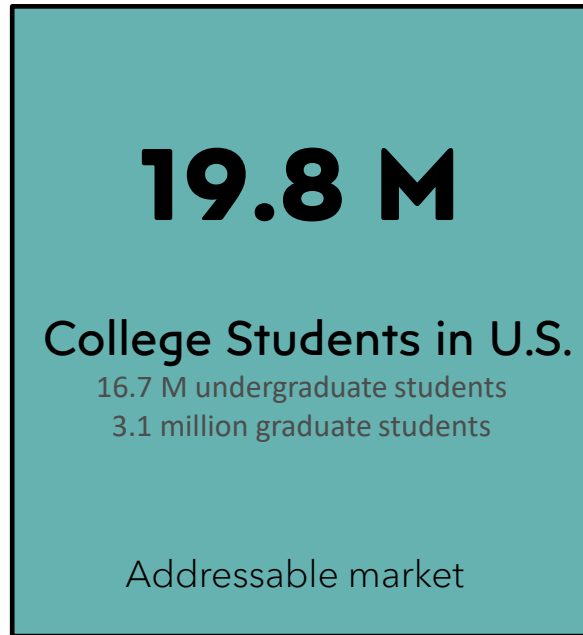
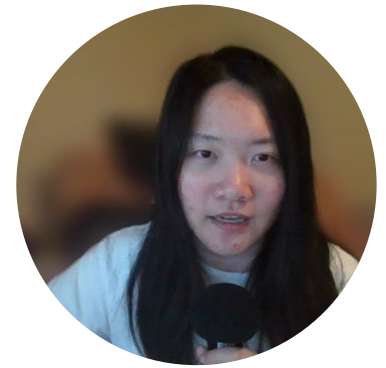
FEATURE 3 : PERSONAL INFO MANAGEMENT



Support effortless ways to import personal info relevant to career path

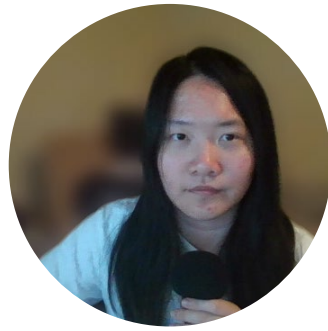


MARKET COMPARISON



Approximate estimation. Need to be refined with better data source.

BUSINESS MODEL



Subscription Model

\$8 per month for advanced functions

Students are willing to pay for \$5-20 for a tailored mentorship App.



Partnership

Partnership with colleges

Integration with database and provide maintains



Advertising

Advertising for free users



THANK YOU

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