

Yibo Wang

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Dear Hiring Manager,

My name is Wang Yibo. I completed my undergraduate studies at Linnaeus University in Sweden and am currently pursuing a Master's degree in Computer Science at TU Darmstadt in Germany. My main research interests focus on Natural Language Processing and Large Language Models. I chose to apply to Yunex Traffic in order to transform the theoretical knowledge I acquired at university into practical industry experience.

I am familiar with front-end frameworks such as React and Vue 3, as well as back-end frameworks like Spring Boot, Express, FastAPI, and Flask. I also have experience working with MySQL and PostgreSQL databases, and I have used Docker to deploy Nginx. I can independently handle basic front-end and back-end projects and deploy them on a server.

I have hands-on project experience, particularly with RESTful APIs. At the Ubiquitous Knowledge Processing (UKP) Lab—our university's NLP research center—I served as both the team captain and lead front-end developer for a group of five. My responsibilities included coordinating with the back-end API, determining the project's UI and functionality, leveraging open-source solutions, and deploying the final product on the server. The AI editor we developed enables users to interact with multiple AI agents, which can modify document content and formatting based on user requirements. Additionally, I deployed my own models locally using Ollama and developed a FAQ-based AI chat agent capable of addressing both common and specialized queries. I am also a fast learner who adapts quickly to new technologies. For example, I was one of the first to explore DeepSeek, and I used the "Continue" extension to integrate local language models into Visual Studio Code, which significantly enhanced my development efficiency.

I am eager to bring a unique perspective to Yunex Traffic. I look forward to contributing my energy and expertise to your projects.

Sincerely,
Yibo