

Dear Hiring Manager,

I am writing to express my strong interest in the Intern as AI Engineer at Oracle in Budapest. My name is Zeng Qin Tao, and I am a final-year Computer Science undergraduate at the University of Birmingham with a deep passion for leveraging Artificial Intelligence and Machine Learning to create innovative, practical solutions. I am eager to contribute my skills to Oracle's dynamic team while further developing my expertise in this exciting field.

Living in both Hungary and China for over a decade has given me a unique multicultural perspective and the ability to adapt and collaborate effectively in diverse environments. During my internship at SAIC Motor, I improved my technical abilities by developing Python scripts to automate logistics and sales processes experiences that equipped me to tackle real-world business challenges with creativity and precision.

My academic background has provided a strong foundation in AI and related fields. Courses such as Neural Computation and Machine Learning have enriched my understanding of AI methodologies, while modules like Security and Networks and Human-Computer Interaction have taught me how to build safe, user-centric applications. I have also taken part in several practical projects, including:

- GreenScan: A mobile application that uses image recognition to promote environmental sustainability.
- A dosage assistant project designed to help individuals manage their medication schedules accurately.
- My current thesis project, where I am developing an interactive, user-centered web application that implements Machine Learning models such as LSTM and BERT to perform sentiment analysis on career reviews, offering valuable insights for Computer Science students navigating today's competitive job market.

I am particularly drawn to Oracle's reputation for innovation and excellence in technology. The prospect of interning at Oracle in Budapest is incredibly exciting as it offers the opportunity to work at the forefront of AI engineering within a globally respected company. I am confident that my technical skills, academic achievements, and hands-on project experience would make a meaningful contribution to your team, while the internship would provide me with invaluable industry exposure and professional growth.

Thank you for considering my application. I look forward to the possibility of contributing to Oracle's projects and learning from the experts in your organization.

Yours sincerely,

Zeng Qin Tao