



Intern with the Database AI research group!

Are you looking for an exciting internship opportunity? If so, this might be the perfect fit for you. The Database & AI Application Development Platform is seeking a full-stack intern to join our engineering team for a 3–6 month internship focused on enabling Oracle Database application development with AI.

In this role, you will contribute to tools and platforms that help developers build smarter, more productive applications by combining Oracle Database technologies with AI-assisted development capabilities. This internship is ideal for students interested in full-stack development, developer tooling, and the practical application of AI in enterprise software.

You will collaborate with experienced engineers across global teams and gain hands-on exposure to modern frontend, backend, and AI-enabled development workflows.

Oracle

Oracle, a global provider of enterprise cloud computing, is empowering businesses of all sizes on their journey of digital transformation. Oracle Cloud provides leading-edge capabilities in software as a service, platform as a service, infrastructure as a service, and data as a service.

Oracle's application suites, platforms, and infrastructure leverage both the latest technologies and emerging ones – including artificial intelligence, machine learning, blockchain, and Internet of Things – in ways that create business differentiation and advantage for customers. Continued technological advances are always on the horizon.

Oracle Database & AI Research

The group explores a wide range of advanced technologies that shape the future of Oracle Database and its surrounding developer ecosystem. While AI and machine learning are key areas, the group also investigates cutting-edge topics in database systems, programming languages, developer tooling, cloud-native application frameworks, and performance engineering. Researchers pursue high-impact ideas, often high-risk or experimental, that may not fit within traditional product development but have the potential to influence Oracle's platforms and services at scale.

What you could be working on...

- Assisting in developing tools and features that enable AI-assisted Oracle Database application development
- Contributing to frontend interfaces that improve developer productivity and user experience
- Supporting backend service development using Java-based technologies
- Working with APIs and services that integrate database capabilities with AI-driven features
- Collaborating with engineers, product managers, and designers across regions
- Writing clean, maintainable, and well-documented code
- Participating in code reviews, testing, and deployment activities
- Learning and applying secure coding practices and Oracle software development standards

Required Skills

The person stepping into this role is expected to complete the internship using a wide and diverse set of skills. In general, if you can tick several of the following skills, we probably have a place for you:

- Basic knowledge of frontend technologies such as JavaScript, HTML, CSS, and React (or similar frameworks)
- Basic understanding of backend development concepts (Java, APIs, or web frameworks)
- Understanding of fundamental computer science concepts (data structures, algorithms)
- Strong interest in learning about AI-enabled software development
- Good communication skills and ability to work effectively in a diverse, global team

Internship Facts

The duration of the internship can vary based on your constraints. The usual duration is 6 months. We pay a competitive salary. The research topics listed are informative, we are open to suggestions depending on your skills and qualifications. By sending in your application, you opt-in for processing your personal information.

How to Apply

Please provide us with the following information to apply:

- Your CV or link to your home page containing your curriculum
- Description of your motivation and area(s) of interest
- Availability and preferred internship duration
- Preferred location

If available, please apply to this topic via the internship portal of your university. Alternatively, send an email with the aforementioned information to labs-hiring_ww@oracle.com

About Us

As a world leader in cloud solutions, Oracle uses tomorrow's technology to tackle today's challenges. We've partnered with industry-leaders in almost every sector—and continue to thrive after 40+ years of change by operating with integrity. We know that true innovation starts when everyone is empowered to contribute. That's why we're committed to growing an inclusive workforce that promotes opportunities for all.

Oracle careers open the door to global opportunities where work-life balance flourishes. We offer competitive benefits based on parity and consistency and support our people with flexible medical, life insurance, and retirement options. We also encourage employees to give back to their communities through our volunteer programs.

We're committed to including people with disabilities at all stages of the employment process. If you require accessibility assistance or accommodation for a disability at any point, let us know by emailing accommodation-request_mb@oracle.com or by calling +1 888 404 2494 in the United States.

Oracle is an Equal Employment Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability and protected veterans' status, or any other characteristic protected by law. Oracle will consider for employment qualified applicants with arrest and conviction records pursuant to applicable law.

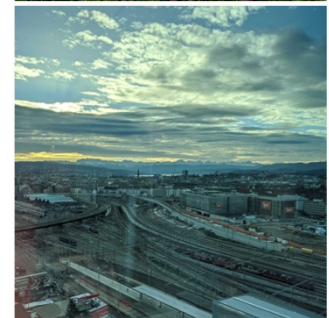


Image Caption 1. Our beautiful offices at Prime Tower in Zurich.