

AI Engineer Intern

About Miquant

Miquant is a Vietnam-based quantitative finance and analytics startup that leverages AI, big data, and quantitative research to improve how investors access insights and make decisions. The company focuses on analyzing economic trends, Vietnam's equity market, cryptocurrency, and broader APAC opportunities. By integrating advanced data infrastructure with rigorous research methods, Miquant develops practical tools and analytics that support more transparent and data-informed investment processes in emerging markets.

Position

Title: AI Engineer Intern
Type: Internship (Full-time, 4 days/week)
Location: Cho Quan Ward (District 5), Ho Chi Minh City

Role Overview

We are seeking an AI Engineer Intern who is passionate about building intelligent systems and scalable applications. The intern will support the development of AI-driven solutions including agents, chatbots, and backend services. This role is suited for students or recent graduates eager to gain hands-on experience in AI engineering, with exposure to both research and production environments.

Responsibilities

- Assist in the design and development of AI-powered applications, such as conversational agents and chatbots.
- Implement APIs and microservices using FastAPI.
- Contribute to data management and pipeline design with SQL and NoSQL databases.
- Support backend development tasks with NodeJS, Python.
- Research and experiment with emerging AI tools and frameworks.

What We Offer

- A 6-month structured internship with real exposure to quantitative research and financial data.
- A clear pathway to a potential full-time AI Engineer role upon successful completion.
- The opportunity to contribute meaningful work that impacts Vietnam's financial markets.
- Mentorship and guidance in quantitative modeling, machine learning for finance, big data analytics, and AI-driven investment research.
- Internship allowance: **3,500,000 VND/month**.

What You Will Bring

- 4th-year student, or recent graduate in Computer Science, Software Engineering, or related fields.
- Strong programming skills in Python and familiarity with Node.js.
- Understanding of FastAPI or other Python web frameworks.
- Knowledge of SQL and NoSQL database systems.
- Exposure to building or working with AI agents, chatbots, conversational systems, or finance.
- Good problem-solving ability and willingness to learn.
- Ability to work in a team and communicate effectively.

Preferred Skills (Nice to Have)

- Familiarity with cloud platforms (AWS, GCP, Azure).
- Basic understanding of machine learning libraries (TensorFlow, PyTorch, scikit-learn).
- Experience with version control systems (Git)
- Understanding of software development lifecycle and agile methodologies

Application

If you are interested in this opportunity, please send your CV and a short cover letter to: career@miquant.vn

Application deadline: 20 October 2025. Applications will be reviewed on a rolling basis, so early submissions are encouraged.