# Work at Incis JOIN ONE OF OUR PAID INTERNSHIPS

## **Hi there!**

We are Intis, a global tech company that works on creating smart hardware and software products in automated retail. If you're looking for an opportunity to work on something big, you're in the right place: Saas, Fintech, and modern IoT and Al-solution are areas that we specialize in.

And what exactly do we do? Our main brand is called Televend, the Leading European automated retail platform with over 350.000 IoT devices connected worldwide. That's a lot, right? We are proud to have over 2000 customers, including some of the biggest and most popular food and beverage brands like Coca-Cola, Jacobs, Julius Meinl, Nestlé, and many others. Plus, our newest brand, the MacJack app, enables fast and easy mobile payments at any vending machine or self-service counter.

If any of these spikes your interest, check us out and see if any of our open positions might be the right fit for you!







We encourage our team members to bring enthusiasm and creativity to everything they do. It's that drive and energy that fuel our success as a company.

#### Intis values



Innovation

We're all about innovation. That's why we make each part of our products in-house with over 15 teams dedicated to product developmet. We want to ensure that everything we create is top-notch and unique.



#### **Excellence**

We're committed to doing our very best and helping our team members to grow along the way. That's why we reward hard work and dedication.



**CROATIAN OFFICES** 



Intis in numbers

54+ COUNTRIES

2000+ CUSTOMERS WORLDWIDE











## Pick an internship for you!

#### Join us for our 6-week program and get ready to take your skills to the next level.\*

\*You'll be doing your internship sometime between July 1st and September 30th, depending on what you and your mentor agree on.

#### Artificial Intelligence Team



**Project 1:** VEND-OD 2: Few shot learning (Vending object detection)

**Description:** You will work on upgrading the existing object detection model. The goal is to upgrade the model, so it requires only a few examples per product or that it can be trained on a mixture of stock and real photos.

Project 2: P-OPT (Planogram optimization)

**Description:** This project aims to develop an Al-powered planogram optimization system that can automate the creation and maintenance of planograms, as well as improve their effectiveness.

**Project 3:** VendGPT (Fine-tuning LLM for customer support)

**Description:** You will work on fine-tuning publicly available LLM models for customer support use cases. This project requires both automated data collection and deep learning skills.

**Project 4:** FC VEND (Face recognition and tracking) **Description:** You will work on face recognition, face analysis, and developing a face-tracking algorithm.

Tools and technologies: Python, Pandas, NumPy, Matplotlib, PostgreSQL, PyTorch, TensorFlow, HuggingFace, LightGBM, Sklearn, Airflow, PyCharm, FastAPI, Dash

**Requirements:** Basic programming skills, basic knowledge of Python, a basic understanding of AI, ML, DL, and SQL.

#### Payment Team



**Description:** You will be working on the implementation of host protocols within the payment environment.

**Tools and technologies:** Javal7, Quarkus framework, PostgreSQL, Docker

**Requirements:** A basic knowledge of Java, SQL, Linux Shell, and PowerShell.

#### Product Design Team



**Description:** You will define specific product needs based on user insights; learn about creating and developing design concepts and specifications that optimize the emotional and functional experience of a product. You will have the chance to digitize the UI/UX of mobile, and web applications in the Figma graphic tool, and improve your own design skills and conceptual thinking.

**Tools and technologies:** Figma, Adobe Creative Suite (After Effects, Illustrator & Photoshop)

**Requirements:** A basic knowledge of any graphic tool (Figma, Sketch, Adobe XD) and familiarity with mobile and web UX patterns.

Python Development Team



**Description:** You will be designing and building REST APIs that allow the frontend to interact with the backend. In addition, you will be responsible for managing and optimizing the Postgres database, including writing SQL queries using ORM libraries.

Tools and technologies: Python, FastAPI, SQL alchemy, HTTP

**Requirements:** A basic understanding of Python programming language.

## What's in it for you:

- Competitive student salary (€6/h)
- Opportunity for a full-time job
- · Working with modern technologies
- Experienced mentors
- Free lunch at work



## How to apply:

- Apply through your faculty's Career Center
- Apply directly at our booth

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- Send us your CV at careers@intis.eu
- Apply today —

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