#### Contact

ikrambekkaoui9@gmail.com

www.linkedin.com/in/ikrambekkaoui (LinkedIn) ikramik.github.io/Ikram-Bekkaoui-Portfolio/ (Portfolio)

### Top Skills

Network Security
Management
Windows

### Languages

English (Full Professional)
Arabic (Native or Bilingual)
French (Professional Working)
Chinese (Elementary)

### Certifications

Responsive Web Design

Introduction to Cybersecurity
CCNA: Introduction to Networks
Ford - EV Engineering Advanced
Job Simulation
Craft Conference 2025 certificate

### Honors-Awards

Stipendium Hungaricum Scholarship Winner I-Day Debrecen

# Ikram Bekkaoui

Computer Engineering Student | Seeking Internships in Software Development & System Programming | Passionate about Emerging Technologies | Graduating January 2026

Debrecen, Hajdú-Bihar, Hungary

### Summary

Hi, I'm Ikram! I'm a computer engineering student who loves turning ideas into real, helpful tools. From automating IVF shots, to building a task manager and a color-sorting app for color blindness, I enjoy working on projects that make life a little easier. I'm also into smart tech, IoT, and embedded systems, with hands-on experience using Raspberry Pi and Android development. I've also explored tech communities like Buildspace to stay inspired and learn from other builders.

Always learning, always building, I'm here to create tech that matters.

## Experience

LineOfCode Software Engineer Intern March 2025 - June 2025 (4 months)

I completed a 12-week internship at LineOfCode, where I contributed to the development of an automatic parking system aimed at enhancing security and access control.

Designed the system architecture and wrote detailed technical documentation. Developed core components using OpenCV, YOLO, and OCR for real-time license plate recognition.

Connected the system to a PostgreSQL database hosted on a remote server for data management.

Programmed the Raspberry Pi to control gate operations and communicate with the server.

Gained hands-on experience in computer vision, edge computing, and software-hardware integration.

### Hit

Co-Founder / Technical Lead November 2024 - March 2025 (5 months) Conceptualized an innovative electric device aimed at improving the experience of IVF patients. Conducting feasibility studies, brainstorming design concepts, and researching user needs.

Collaborating with peers to identify potential technical and business challenges.

#### Redbubble

Artist

September 2020 - December 2024 (4 years 4 months)

Own and operate a Redbubble store offering custom-designed merchandise.

#### FlatDebrecen

Co-Founder

February 2024 - June 2024 (5 months)

Co-founded and helped launch a platform to connect students with affordable housing in Debrecen. Managed website development, user acquisition, and marketing strategies, gaining hands-on entrepreneurial experience. Oversaw the project's operations until its conclusion.

# Education

University of Debrecen

Bachelor's degree, Computer Engineering · (September 2022 - January 2026)

University of Debrecen

stUDinnovate Innovation Scholarship Program · (February 2024 - June 2024)

University of Debrecen

International Foundation Year, Information Technology · (September 2021 - June 2022)