

# Yasmine Kennou Filali

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## PROFILE

Engineering student (BSc Cyber Systems, DTU) in the final year, with hands-on experience in IT support, software development, and data-driven projects. Strong foundation in **object-oriented programming** and **system development**, with experience in Python, Java and exposure to modern ML and automation tools. Known for a structured and methodical approach to problem-solving, strong analytical skills, and the ability to quickly adapt to new technologies. Highly motivated to contribute to the **development, maintenance, and testing of business-critical IT systems** in a collaborative consultancy environment, while growing through responsibility and hands-on project work.

## CORE SKILLS

- **Programming:** Java, Python (object-oriented), basic SQL
- **System development:** APIs (FastAPI), multi-layer applications, data processing
- **Data & automation:** pandas, NumPy, R, ETL concepts, model evaluation
- **DevOps & environment:** Linux, Docker, Git, CI/CD fundamentals
- **Cloud & tools:** Azure/GCP/AWS foundations, Jupyter, Cursor, rapid prototyping
- **Multilingual:** Spanish & Arabic (native), English & French (C1 level)

## PROFESSIONAL EXPERIENCE

### IT & Workplace Student Assistant | June 2024 - March 2025

ZeroNorth A/S

- Resolved hardware and software issues for 80+ devices (phones and laptops), reducing downtime by ~30% and ensuring smooth deployment across departments
- Improved IT asset and software subscriptions organization by implementing structured tracking systems (Sastrify), reducing redundancies and cutting associated costs by ~20%
- Planned and executed 15+ company culture boosting events including the Summer and Christmas Parties for 100+ employees in Denmark

### Coffee Shop Attendant | September 2023 - May 2024

Polyteknisk Forening

- Handled cash management, transactions and stock control. Coordinated store operations with coworkers for efficient workflow
- Implemented small operational changes that increased customer satisfaction and upsell conversions

## EDUCATION

### Bachelor of Science in General Engineering, Cyber Systems | Aug 2023 - Jun 2026

Technical University of Denmark

- Relevant coursework: Machine Learning, Algorithms and Data Structures, Agile Object Oriented Programming, Statistics and Probability, Cryptography
- Collaborated on multiple team-based engineering projects to design and optimize machine learning algorithms for data analysis.

### Exchange Program in Management and Business Administration | Sept 2025 - Dec 2025

Tongji University, Shanghai, China

- Focused on business strategy, innovation management, and organizational behavior

## LEADERSHIP & ACTIVITIES

- **Vice President, Robotech (Robotics Student Association):** Collaborated with team members on the design and construction of a robotic hand ([Github link](#)), gaining hands-on experience with 3D printing, simulation tools and Arduino
- **Debate Team Captain:** Led strategy sessions and mentored new members, 2nd place in regional competition
- **Karate (Black belt):** 8 years training, won multiple regional medals