



## Contact

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## Education

2021 -> 2024 - Ephec  
**Bachelor's Degree in  
Information Technology**

## Training

2024 - BeCode  
**Cisco Network Engineer  
training**

## Languages

French	Native
English	C1
Dutch	C1

## Soft skills

- Problem-solving
- Time management
- Active listening
- Patience
- Organizational skills

# Julien Claerhout

Graduate in Information Technology

## Personal Profile

Recently graduated in IT, I have gained solid foundational knowledge across various topics during my Bachelor's degree. Eager to specialize, I enrolled in a Cisco Network Engineer training program to deepen my expertise in networking and pursue a career in this field. As part of this program, I am actively seeking an internship to apply my skills and further develop my practical experience.

## Technical skills

### Networking (CCNA)

- CCNA 1 & 2 obtained badges, with knowledge of:
  - Switch and Router Configuration
  - VLAN Configuration (Creation, Assignments, and Routing)
  - Inter-VLAN Routing (Router-on-a-Stick, Layer 3 Switching)
  - Static and Dynamic Routing (OSPF, EIGRP, RIP)
  - EtherChannel (Link Aggregation, LACP, PAGP)
  - Spanning Tree Protocol (STP)
  - HSRP
  - Switch Security (Port Security, VLAN Security, MAC Address Filtering, DHCP Snooping, ARP Inspection)
  - Subnetting
  - Access Control Lists (ACLs)
  - NAT (Network Address Translation)
  - Quality of Service (QoS)
  - IPv6 (Configuration, Subnetting, and Routing)

### Tools & Technologies

- GNS3
- Python and Bash scripting
- Linux and Windows system administration
- Docker
- Virtualization (VMware, ESXi)
- Kubernetes Basics
- Wireshark
- Cisco Packet Tracer

### Other Skills

- Web and Mobile Development (React, NodeJS, PHP symfony)
- Electronics (Microcontroller development)
- Project Management (Scrum)
- Database Management (SQL)
- Version Control (Git, GitHub)

## Professional Experience

### Internship at DiabHealth

#### Fullstack Mobile Developer

February 2024 - May 2024

DiabHealth is an innovative company specializing in daily diabetes management through a mobile application. During this internship, I took the lead in completely redesigning the frontend of the application to modernize its look and feel, ensuring a user-friendly and visually appealing interface. This project was carried out by combining design updates with improved functionality.