

YOUSSEF TINID

Computer Science Engineering Student

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SUMMARY

Computer science engineering student with hands-on experience in full-stack web development using Spring Boot, NestJS, Laravel, and Next.js. Strong foundation in databases, Linux systems, and basic networking. Experienced in building academic and internship projects in team environments. Seeking a PFE internship to apply my technical skills, contribute to real-world software solutions, and grow as a backend/full-stack developer.

EDUCATION

Engineering Degree – Computer Science (Génie Informatique) Sep 2023 - present
Faculty of Sciences and Technology, Errachidia

DEUST – Mathematics, Informatics, Physics (MIP) Sep 2021 - Jun 2023
Faculty of Sciences and Technology, Errachidia

SKILLS

- Programming Languages:** Java, Python, C/C++, JavaScript, TypeScript, PHP
- Frameworks & Tools:** Spring Boot, NestJS, Laravel, Next.js, n8n
- Databases:** MySQL, PostgreSQL, MongoDB, Oracle Database
- Systems & Networking:** Linux & Windows administration, DNS, DHCP, NAT, NIS, Virtual Machines
- DevOps & Automation:** Docker, Jenkins, Kubernetes (fundamentals), n8n workflow automation
- Soft Skills:** Team collaboration, problem-solving, adaptability

PROFESSIONAL EXPERIENCE

Internship – AHDigital Automation Jul 2025 – Sep 2025

- Contributed to the development of a file management platform (FileFlow) using Spring Boot (backend) and Next.js (frontend)
- Participated in workflow automation training using n8n
- Built small automation workflows integrating APIs and databases

Internship – ORMVA

- Developed a stock management web application using Laravel and MySQL Jul 2024 – Aug 2024
- Implemented CRUD operations, authentication, and role-based access
- Collaborated with a small team using Git for version control

PROJECTS

OpenEye : Driver sleep detection system using Python and basic AI tools (team project).

BloodFlow : Blood workflow management platform using NestJS (team project).

Network Lab: Configuration of DNS, DHCP, NAT, and NIS services on Ubuntu using virtual machines.

ADDITIONAL INFORMATION

- Active member of the IT Club at the Faculty of Sciences and Technology, Errachidia
- 3rd Prize – Global stage of the Huawei ICT Competition (Computing Track)