

Timothée BLAUDIN de THÉ

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PROFILE

Third-year cybersecurity engineering student, currently apprentice at Thales, seeking a **3-month research internship in cybersecurity or software engineering between June and September 2027**. Experienced in Python development, security automation, computer networks, and Linux.

EXPERIENCE

Thales

2026 – Present

Cybersecurity Software Engineer Apprentice

Cholet, France

- Develop and maintain Python-based tools for a cybersecurity test automation framework covering integration, verification, validation, and qualification of defense systems.
- Build automated test launchers and campaign analysis dashboards to assess security posture and detect regressions in critical embedded software.
- Design backend services and code-generation tools supporting security test scripting, execution monitoring, and compliance reporting.

Anolix

Jan. 2025 – Feb. 2025

Intern

France

- Penetration testing: Conducted two internal web penetration tests, identifying initial vulnerabilities.
- Inventory management: Excel and Sage ERP suite.
- Designed flowcharts for logistics processes.

EDUCATION

ESAIP – School of Engineering

2024 – 2029

Engineering Degree (M.Eng. equivalent) – Cybersecurity & Networks

Angers, France

- School ambassador at student fairs, career guidance forums, and open days.

UC Berkeley

2026

Summer Session

Berkeley, CA

- Completed CS 161 (Computer Security) and CS 61A.

PROJECTS

Secure File Sharing System | CS 161 – UC Berkeley

- Designed and implemented an end-to-end encrypted file storage and sharing system in Go as part of UC Berkeley's Computer Security course (CS 161).
- Engineered secure user authentication, confidential file storage on an untrusted server, and cryptographic access control for file sharing and revocation.

CERTIFICATIONS & AWARDS

CompTIA Security+ | CompTIA

Gold Medal – Lépine Junior Competition | Concours Lépine

- Winner with Gaspard Lorilleux for the invention of the Autorideau, an automatically opening curtain rod system combining practicality and innovation.

TECHNICAL SKILLS

Cybersecurity: Network security, penetration testing, security automation, incident response, IAM

Programming: Python, Go, Bash, Java, SQL, HTML/CSS, LaTeX

Tools & DevOps: Git, GitHub Actions, Docker, Linux, AWS

Languages: French (native), English (C1 – TOEIC 975/990)