JIMMY YAMMINE

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EDUCATION
2018–2024
Antonine University (UA)
• Engineering Degree in Computer Science and Telecommunications – Multimedia and Networks
• CCNA Routing and Switching Certificate: Introduction to Networks
• CCNA Routing and Switching Certificate: Routing and Switching Essentials
• CCNA Routing and Switching Certificate: Enterprise Networking, Security, and Automation

2003–2018
Collège Notre Dame des Sœurs Antonines
• Lebanese Baccalaureate in General Sciences

INTERNSHIPS
2021   Fiber Optic Technology Internship – Ogero (06/2021 - 08/2021)
Topics and Projects Covered:
- Evolution of fiber optic technology
- FTTH, FTTC, FTTW topology
- Description of passive equipment used in FTTx
- Optical testing in FTTx using OTDR
- Fiber optic network design and optical link budget calculation

2022   Frontend Internship – CTserv, Computer Technology & Services s.a.r.l
(06/2022 – 09/2022)
Internship as part of the Software Development in Practice course
- Developed dynamic user interfaces using React
- Managed and manipulated databases using MongoDB
- Created web structures with HTML
- Styled and designed web pages with CSS
- Implemented interactive features using JavaScript.

ACADEMIC PROJECTS

Full Stack Web Development Project
Pet Society (2023)

- Designed the UI/UX in Figma and developed a responsive pet adoption web application using React.
- Built search, filtering, and adoption workflow features; structured data models to improve pet–owner match efficiency.
- Analysed user interactions to refine system features and enhance overall user experience.

Web Development & Medical Technology Project
Smart Pill (2024)

- Designed the web platform UI in Figma and developed a dashboard for doctors to monitor internal health readings in real time.
- Integrated object detection models to identify medical patterns/viruses and displayed results through a clean, user-friendly interface.
- Focused on data structuring, usability, and supporting clinical decision-making.

Languages

• French – Bilingual

• English – Bilingual

• Arabic – Native Language

ADDITIONAL SKILLS

- Web & UI Development: HTML, CSS, React, Figma
- Mobile Development: Android Studio, Java
- Databases & Backend: MongoDB, MySQL Workbench, Firebase, Oracle, SQL (queries, joins, subqueries)
- Programming Languages: C++, Java, JavaScript, Python
- Data Analytics: Completed university-level course in data analysis and visualization (tools: Excel, Python)
- Operating Systems & Tools: Linux (Bash scripting, server configuration), Adobe Illustrator, Adobe Photoshop, 3ds Max
- Soft Skills: Strong communication skills, teamwork, problem-solving, adaptability