# JEAN-PAUL TABET
## SOFTWARE ENGINEER

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📍 North Governorate/Lebanon

## SUMMARY

Passionate and detail-oriented Computer Science student at Notre-Dame University, with strong foundational knowledge in AI agents, software development, mobile app development, and artificial intelligence.

## EXPERIENCE

### Self-Born AI(Intern)
- Developed and deployed intelligent AI agents using Agno, a Python-based framework for multi-agent systems.
- Optimized agent communication and memory management using context-aware prompt engineering and vector-based storage.

## PERSONAL PROJECTS

### Customer Service AI Agent(Agno)
- Built an intelligent multi-agent customer service system capable of handling complex user queries autonomously.
- Orchestrated a team of specialized agents (e.g., retrieval, planner, responder, memory manager) to collaborate on resolving customer issues.

### AI Image Recognition Model (2024):
- Trained and tested an AI model using PyTorch for image classification tasks.
- Gained experience with neural networks, deep learning, optimization techniques, and model evaluation.
- Designed the system to handle real-time context retrieval, personalized responses, and intent recognition for a smooth customer experience.

### Movie Website App (React Native with Expo) (2025):
- Built a cross-platform mobile application.
- Applied component-based architecture, state management, and RESTful API integration.

## PROGRAMMING SKILLS

**Languages:** C++, C#, Python, Javascript

**Frameworks:** Agno, React Native, React, LangChain

**Tools:** PyTorch, SQLite, N8N

## EDUCATION

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE**
- Notre-Dame University – Louaize (Expected Graduation: 2026)
- ABET & NECHE Accredited Program

## SPOKEN LANGUAGES

**English(Fluent)**

**Arabic(Fluent)**

**French(Fluent)**