

Jean-David Pallares

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PROFESSIONAL PROFILE

Computer Science Technology student at Champlain College (DEC, expected 2026), passionate about cybersecurity, software development, and emerging technologies. Results-oriented, demonstrating rigor, persistence, and strong problem-solving skills in high-pressure environments. Currently strengthening cloud-native development, backend architecture, and secure application deployment skills through hands-on projects and coursework.

WORK EXPERIENCE

Juliette & Chocolat – Cook

June 2023

- Prepared and assembled dishes in a fast-paced, demanding environment.
- Developed time management skills, adherence to quality standards, and teamwork.

Élections Québec – Voter Attendant

Oct 2022

- Welcomed voters and verified identification, ensuring confidentiality and adherence to procedures.
- Demonstrated reliability and professionalism in a high-pressure environment.

ACADEMIC & PERSONAL PROJECTS

OpenHand – MANA Mobile Application

February 2026

- Mobile application developed for Maison d'Accueil des Nouveaux Arrivants (MANA) as part of the Champlain College Systems Development final project.
- Implemented a home page with MANA branding, banners, announcements, and service information.
- Built navigation using Expo Router with screens for events, authentication, and language settings.
- Designed a responsive UI supporting both iOS and Android platforms.
- Configured a Docker-based environment to run the mobile app, backend, and PostgreSQL database consistently across development machines.
- Integrated a WhatsApp contact button with automatic deep-linking for direct communication.
- Applied a modular folder structure to support scalability and long-term maintainability.
- **Technologies:** React Native (Expo), TypeScript, Expo Router, Docker, Docker Compose, PostgreSQL, Spring Boot / Node.js.

Champlain PetClinic (CPC) – Scrum Project

October 2025

- Agile 6-week simulation of a real IT company environment while developing a web application.
- Contributed as Scrum team member and product owner; implemented archive functionality, undo actions, and UX improvements.
- **Technologies:** Java, Spring Boot, JUnit5, React, Jira.

EDUCATION

Champlain College – Saint-Lambert, DEC in Computer Science Technology

2023 – 2026

Collège Charles-Lemoyne, High School Diploma

2023

CERTIFICATIONS

Generative AI: Ethical Practices and Technical Insights

Nov 2024

AWARDS & ACHIEVEMENTS

Honour Roll, Champlain College

June 2025

Honour Roll, Champlain College

January 2026

VOLUNTEERING

Volunteer – Moisson Montréal

Aug 2025

- Packed food for people in need while collaborating in a team environment.

SKILLS

Programming	Java, Python, JavaScript, PHP (Laravel), Kotlin, C#, SQL, HTML/CSS, .NET, ReactJS, AngularJS, Swift
Web & Cloud	REST APIs, distributed systems, containerized environments, Git/GitHub, Docker/Docker Compose, Spring Boot, FastAPI, PostgreSQL
Development Tools	Unity, Laravel, Bootstrap, JUnit5, Scrum/Agile, Postman, IntelliJ, Android Studio, Xcode, Vite, Tailwind CSS
Work Methods	Time management, organization, problem solving, analytical thinking, teamwork in Scrum environments
Languages	French, English, Spanish

INTERESTS

Cybersecurity (penetration testing, system protection); Software and application development; Artificial intelligence and machine learning; Game development and immersive technologies (VR/AR).