# OMAR LAHLOU MIMI

306, 265 Boulevard Hymus, Pointe-Claire, Quebec, H9R 0G2 • (514) 771-4587 • omarlahmimi@gmail.com • omarlahloumimi.com

Full-stack developer and computer science student passionate about building innovative mobile and web applications. Eager to expand skills and explore new ideas.

#### **SKILLS**

- Languages: C#, Java, JavaScript, TypeScript, HTML/CSS, Python, SQL, Dart, Lua
- Frameworks/Libraries: Node.js, React, Express, MongoDB, Firebase, Flutter, Flask, TKinter, Devops

#### **PROJECTS**

### **PlanIt Mobile App**

- Developed a smart group planning application that streamlines organizing group activities
- Implemented schedule matching algorithm and preference-based recommendations
- Technologies: Flutter, Dart, Firebase, Places API, Xcode

#### **FaceIt Browser Extension**

- Created a security-focused browser extension combining facial recognition with autofill
- Implemented secure password-free authentication system
- Technologies: Flask, Python, SQLite, Face Recognition

#### **EXPERIENCE**

### Research IVR integration specialist Intern | CAE

Summer 2025

- Implemented DevOps pipelines and CI/CD automation
- Developed automated testing frameworks and scripts reduce manual testing

# Research Assistant Intern | Institut de tourisme et d'hôtellerie du Québec

Summer 2024

- Developed a Python desktop application with Tkinter for automated document classification
- Built web scraping solutions using BeautifulSoup to analyze pet policies across 100+ hotels
- Generated comprehensive reports on industry standards and trends

## Soccer Referee | Lakeshore

April 2024 - Present

- Officiate matches while maintaining consistent decision-making under pressure
- Demonstrate strong leadership and conflict resolution skills

# **EDUCATION**

## John Abbott College, Saint-Anne-de-Bellevue, QC

August 2023 - May 2026

**DEC Computer Science** 

• Awards: Dean's List (Current R-score: 32.624)

## **AWARDS & ACHIEVEMENTS**

- First Place Hackathon Winner MariHacks 2025
- First Place Hackathon Winner DawsHacks 2025
- Security Challenge Hackathon Winner JacHacks 2025
- Second Place CTF Hackathon Winner Vanier Hacks 2025
- Second Place Hackathon Winner Bell GeekFest Hackathon 2023
- Most Creative Project at Vanier College CSSA Personal Project Showcase 2025
- Game Design Course StudioXP Collège Beaubois, Montreal 2019