Nadim Hamzeh

+961 76 942 377 Beirut, Lebanon nadimhamze3@gmail.com

EDUCATION

Beirut Arab University, Beirut, Lebanon

Graduated May 2025

Bachelor of computer science Minor In Mathematics Cumulative GPA: 3.2/4.0

La Cime School, Choueifat, Lebanon

2008-2021

Lebanese Baccalaureate, Life Science Section

RELEVANT COURSEWORK

- Computer Networks
- Computer Security
- Software Engineering
- Computer Organization and Architecture
- Theory of Computation
- Data Mining & Machine Learning
- Artificial Intelligence

WORK EXPERIENCE

Private Tutor for Mathematics & Physics

2020-2022

- Provided one-to-one tutoring for 10 hours weekly in both mathematics and physics.
- Helped failing students achieve success and improved grades.
- Designed personal lesson plans to each student depending on their needs.

BeePro – Java OOP Beekeeping Management System

Developed *BeePro*, a comprehensive desktop application built entirely using Java and object-oriented programming principles, designed to support beekeepers in managing and professionalizing their operations. The system enables users to track revenue, profits, stock levels and key field-specific metrics, providing actionable insights into business performance.

Senior Project 2023-2024

Project Manager, Leader

Create and manage website and behaviorism of a food delivery application named SustainGo

- Developed Front-End using Flutter and Dart
- Developed Back-End using Django, SQL, PHP
- Developed APIs using Python

Libraries:

- Fuzzy matching for machine learning
- uvicorn to reload local host for testing
- fastapi to test api commands and calls
- django frameworks
- MySQL for database
- RESTful APIs

SKILLS

- Java, C++, Python, HTML, CSS, PHP, SQL, JavaScript, Git
- Microsoft Word, Excel, PowerPoint
- Project Management, Public Relations, Teamwork, Leadership, Effective Communication

LANGUAGES

• Fluent in English, Arabic and French