# **Baranov Timofei**

Call me: +1 778-677-9105 Address: Nanaimo BC, V9R 0J6

E-mail me: tim.dimytch@gmail.com LinkedIn: LinkedIn

Website: timotheeb.info

**Available Upon Request** 

#### GOAL

Aspiring to become a Machine Learning Engineer in a team focused on developing and improving different aspects in AI and machine learning. I am eager to leverage my strong skills and experience in building and managing complex infrastructure supporting MLOps, cloud technologies, and deployment systems. Experienced in decentralized and Web3 environments, I aim to contribute to the advancement of new technologies and innovative solutions that enhance system efficiency and security.

#### **EDUCATION**

•	Humanities and Mathematics Gymnasium of the city of Tiraspol	2014-2022
	o <b>AVG:</b> 5.00/5.00	
•	Theoretical General Education Lyceum of Tiraspol	2022-2023
	o <b>AVG:</b> 4.88/5.00	
•	Vancouver Island University High School of Nanaimo	2023-2024
	o <b>GPA:</b> 3.1/4.00	
•	Aspengrove School of Nanaimo	2024-2026
	o <b>IB:</b> 32/42	

### **HIGHLIGHTS OF QUALIFICATIONS**

- Proficient in version control systems, particularly Git.
- Strong experience in Python, with extensive use of the Django framework for web backend development.
- Basic experience with JavaScript, C#, SQL (PostgreSQL), and Pascal.
- Familiar with HTML and CSS, including Bootstrap.
- Solid understanding of Object-Oriented Programming (OOP) and API integration.
- Experienced in using DBeaver for database management.
- Knowledgeable in dropshipping and proficient in using the Shopify platform.
- Basic experience in trading.
- Proficient in Microsoft Office applications.

#### **FINISHED PROJECTS**

- <u>timotheeb.info</u> personal website built using Python, HTML, CSS, JavaScript.
- Sepira a website designed to manage a system of goods. This platform facilitates the allocation of goods into specific sections within a warehouse using only their QR codes.
- Chess Board Detection System is a computer vision project designed to detect and analyze a chessboard using live video from a camera.
- Al Model for Clothing Recognition PyTorch-based image classification project built on the FashionMNIST dataset.
- NotInstagram is a backend application developed for a photo-sharing social network.

# FINISHED COURSES

Python

• Git - version control version

• HTML & CSS for the beginners

Robotics

Excel - basics

OOP and working with API

(Netology course)(Netology course)(College's course)(University's program)

(Netology course)

(Netology course)

#### **OTHER ACTIVITIES & INTERESTS**

### **Sports:**

- Professional Tennis Player
- Active Volleyball Player
- BMX Rider

## Languages:

- English **B2**
- Russian Native