



Timofei Arefev

Date of birth: 31/01/2005

Nationality: Russian

Gender: Male

CONTACT

 Danackers 70,
7824 PR Emmen, Netherlands
(Home)

 timariefev05@gmail.com

 timofei.arefev@student.nhlstenden.com

 (+31) 630530572

 <https://www.notanoty.com/>

 <https://github.com/TimofeiArefev>



europass

ABOUT ME

I'm Timofei Arefev, a second-year IT student at NHL Stenden with practical experience in software development and working with real clients. I've led development teams, translated client needs into technical solutions, and delivered successful outcomes. My strengths include system analysis, team coordination, and thoughtful planning.

Russian: Native speaker

English: Listening (C2), Speaking (C1), Reading (C1), Writing (C1)

Dutch: Listening (B1), Speaking (B1), Reading (B1), Writing (A2)

EDUCATION AND TRAINING

01/09/2023 – CURRENT Emmen, Netherlands

ICT information technologies NHL Stenden

Website <https://www.nhlstenden.com/> | **Level in EQF** EQF level 6

SKILLS

PROGRAMMING LANGUAGES

JavaScript | PHP | Java | C | Python | Lua

MANAGEMENT AND ORGANIZING

Microsoft Word | Microsoft Office | Git

PROGRAMMING TOOLS AND ENVIRONMENTS

Docker | Linux | Neovim | Postgres

FRAMEWORKS

React, Next.js, React Native | Spring Boot

PROJECTS

01/09/2024 – 31/01/2025

Asset Administration Shell

The Asset Administration Shell (AAS) is a key component of Industry 4.0, serving as a digital representation of physical industrial assets. This project implements a comprehensive system for creating, managing, and interacting with these digital twins.

Links <https://github.com/TimofeiArefev/aas-front-end> | <https://github.com/TimofeiArefev/aas-java-server> | <https://github.com/TimofeiArefev/aas-factory>

01/04/2024 – 06/2024

Covali Bag

Smart bag that can track items inside using NFC technology. The bag comes with a mobile app that allows users to monitor items and receive notifications when items are removed

Link <https://github.com/MichelleCovali/CovaliBag>

10/01/2025 – CURRENT

Group Management Bot

A Telegram bot designed to help manage group activities, especially for university teams or project-based groups. It provides a structured way to organize goals, maintain discipline, and store important files.

Link <https://github.com/notanoty/GroupManagmentBot>

15/04/2025 – CURRENT

AI-Powered Form Enhancement for IT Hub

Redesigned the client registration process for IT Hub to address the challenge of unclear project requests from businesses. The solution integrates AI to analyze and clarify client submissions, enabling more accurate matchmaking with suitable educational programs or experts.