ALEX COSTEA



PROFILE

I am a graduate from the prestigious University of Amsterdam looking to combine my multifaceted skillset in an engaging workplace environment. I am trained in computer science and programming as well as sociological research and data analysis. I am looking to gain further experience in the professional world that can further enhance my interdisciplinary knowledge.

ADDRESS Șoseaua Berceni 13 București 041902 România CONTACT 0749 113 920 WEBPAGE alcostar.net

E-MAIL

alex.costea2520@gmail.com

SKILLS

PYTHON

KOTLIN

JAVA

ADVANCE

C++

C#

INTERMEDIATE

SPSS

STATISTICAL ANALYSIS SOCIOLOGICAL RESEARCH ENGLISH LANGUAGE

FLUENT

ROMANIAN LANGUAGE

WINDOWS/LINUX

SOCIALS

GITHUB

github.com/Alex-Costea

LINKEDIN

linkedin.com/in/alexcostea2520

STACK OVERFLOW

stackoverflow.com/users/11037997

EDUCATION

2020

Bachelors Degree - University of Amsterdam | 2019 - 2022

Major in sociology with a minor in European Politics. Bachelor's thesis in scraping and quantitative analysis of data using Python.

Bacalaureat - Colegiul National "I.L. Caragiale" | 2013 - 2017

Profile: Mathematics — Computer Science

Scores: Mathematics 8.45, Computer Science 9.25

Training - Cygnus Computer | 2010 - 2016
Initial training in C++ as to successfully compete in local and national computer science competitions, reaching the National Olympiad two times

WORK EXPERIENCE & PERSONAL PROJECTS

2020 • Greatest Hits! (Simulation)

Simulation of music charts using a mathematical model. Written in Python

2019 Promo (Programming Language)

Simple programming language including a complex compiler that can handle big numbers and process commands quickly. Written in Kotlin.

2019 Swipr (Android App)

Video game for mobile devies inspired by Minesweeper. Written in Kotlin.

2018 CEREFREA Villa Noël, Bucuresti

Internship, Web crawling using Python and sociological analysis of data.