

IRINA CALIN

Software Developer

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<CV>

EDUCATION



Bachelor in Computer Science - English Section

Alexandru Ioan Cuza University of Iasi | 2018 - Present

High School Studies in Mathematics & Computer Science

Costache Negri National College of Galati | 2014 - 2018

EXPERIENCE



Junior Java Full-Stack Developer Intern

Endava Iasi | July - September 2020

PERSONAL PROJECTS



ChessyChess

A client model for the chess game

- Main programming language: C++, written under Linux
- Makes use of the TCP/IP and BSD Socket API in order to exchange information with the server
- Database created and managed with SQLite
- User interface built using Qt Creator

CatanWorld

A standalone application for the traditional Catan game

- Written in C#
- User interface built using Unity
- Makes use of Firebase Authentication + a non-relational database for communication between clients

TeVi

An interactive global terrorism visualizer

- Based on the MVC architecture model
- Makes use of HTML, CSS, PHP & Javascript + a RESTful API written in PHP + an authentication system
- Offers the possibility of exporting data in more formats (PNG, SVG, JSON, CSV etc.)
- Includes support for multi-criterial search for reported incidents, including details from external resources

SKILLS



English Language

Object-Oriented Programming (C++/Java)

Graphic Design / Visual Arts / Adobe Photoshop / Illustration

Probabilities & Statistics / Mathematics

Data Structures / Algorithms

Public Speaking / Leadership / Teaching / Organization

Critical Thinking / Problem Solving

COMFORTABLE WITH



Python/C#

Unix/Linux

HTML/CSS/JavaScript/PHP

PL/SQL

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