

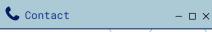
Adrian Brabete

Software Engineer

Personal Profile

Being a Computer Science Student and working as a software engineer, I gathered experience in various technologies and frameworks. I have also been busy with acquiring and working on my game development skills through personal projects and mentoring students on the game development path.

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Work Experience

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C++ Software Engineer

Jan 2021 - Present Arnia Software

- Contributing to an open-source project, CUBRID;
- Developing a multiserver multinode system for the database engine.

Java Software Engineer

Mar 2020 - Jan 202 Amig EDA

- Developed a linter for Verilog, compatible with all IDEs;
- Worked with Java and the Eclipse SDK.

Freelancer

Feb 2019 # Feb 2020 Upwork

- Worked and communicated with clients from all around the world and brought their desired result with haste;
- Was part of game development teams. worked with Unity and

➡ Educational Background - □ X

University Politehnica of Bucharest

BACHELOR OF COMPUTER SCIENCE & **ENGINEERING** 2018 - 2022

4-year program designed to teach all the areas of the software stack:

Professional Skills - □ X

- C/C++
- Java
- e#
- Unitv
- Game Development
- Databases
- Project Management

Wolunteer Experience Microsoft Learn Student Ambassador

Have been leading the Game Development Path for the last couple of years, helping juniors learn how to make their own games.

Student League of the Faculty

Helped organize different events such as Job Fairs and Hackatons;

Projects

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Endless Terrian Generator made in C# with Unity.

Terrain Generator

QResent

Mobile and Web App to scan and generate OR for course attendance. Created with Flutter and Firebase

Java Chess Bot

Using Java and Xboard, the bot is capable of moving any piece on the board and to play a zero-sum game using the negamax algorithm.

TCP Subscriber System

Server subscriber model made that uses the TCP and UDP network protocols.

















