



# Alireza Shahbazi

Programmer  
Game Programmer/Developer  
Web Developer

Information:

**Email:**

alirezashahbazi641@yahoo.com

**LinkedIn:**

linkedin.com/in/ACBYTES

**GitHub:**

github.com/ACBYTES

**Website:**

https://acbytes.ir

Skills:

C++ Programming

C# Programming

Unreal Engine

Unity

ASP.NET

Xamarin

MS-SQL

HTML & CSS

Certificates:

C# Programming - MFT  
100/100

Attendanace : 10/2017  
Issued : 01/2018

Passionate about programming, game programming, game development and web development.

Always researching, asking and learning new things.

Easily able to match up with different people, cooperate with them, learn from them and if possible, teach them something.

I spend around 8+ hours a day programming.

I've worked with C++ and C# programming languages. I started my programming journey with C# and also travelled through the .NET framework and learned different technologies like ASP.NET and Xamarin. After around 2 years of getting started, I decided to learn C++ as well. I have used C++ for multiple purposes, especially for game development.

Interests:

Software Development (Applications, Tools, etc...)

Game Programming/Development

Website Programming/Development

Projects:

FULL INFO & OTHER PROJECTS AT MY WEBSITE

ReCPP

Reimplementing different C++ classes and functionalities for learning purposes. Things such as smart pointers, functions, type\_traits, etc...

Chucked Data Transfer

Written in C# and using the TCP stream, this application can transfer data with configurable chunk sizes, timeouts, etc... Multiple files can be handled at once using one stream and multiple threads with the help of mutexes.

Regret

Game Created Using UE4 and C++

Mask Map Generator

Using different texture layers, this application creates an RGB mask map for HDRP usage.

Online Educational Website

This website was built to help students in my country to see their books online but with a difference. I created an application for some editors and teachers to create questions, tests, videos, images and audios related to each part of the book and using that, they upload all the data above in different...

Automated Parallel Exam Processor & Report Generator

This application was created for a company in my country. It gets data from an excel file and using parallel operations and loops, it generates a result as a PDF file.

Languages:

Persian

Mother Language

English

Advanced - Full Professional Proficiency