Mikhail Baryshev

Software Engineer and Game Designer

http://mbaryshev.com - mikhail@mbaryshev.com

Skills

Experience in programming: C++, C#, Java, Haskell, Pascal, Delphi, Assembly

Game design: Excel, board/tabletop games, videogames

First programmed PC 18 years ago

Played videogames for 21 years (PC, console, mobile)

Fluent in English and in Russian

Work Experience NCSoft, Iron Tiger

Senior Software Engineer Apr 2018 – Now

Software Engineer

Dec 2015 – Mar 2018

(Unity C# Game Development)

Undergraduate Teaching Assistant

UBC, CPSC 261 (Basics of Computer Systems)

UBC, CPSC 213 (Introduction to Computer Systems)

Jan 2014 – Apr 2014

UBCO, ECON 205 (Intermediate Macroeconomic Analysis)

Jan 2012 – Apr 2012

UBCO, COSC 111 (Computer Programming I)

Sep 2011 – Dec 2011

UBCO Work Learn Program – Website developer (CMS) 30 Sep 2011 – 01 May 2012

Projects

ReplayTeam of 4, 3D Unity gameReap My SoulIndividual, 2D Java/C++ gameBecause ConcussionTeam of 4, 2D Unity game

Abstractly Team of 5, Web-based GWT Java game

Awards & Memberships

Imagine Cup 2016 US Finalist (Replay)

Mar 2016

Academic Award of Excellence 2014

26 May 2014

Awarded by the Department of Computer Science of the UBC

Golden Key International Honour Society, member

since 22 Oct 2012

2nd Year Computer Science Award for outstanding academic achievement 23 Apr 2012 Computer Science, Mathematics, Physics and Statistics Academic Unit at UBCO

Silver Medal for Academic Success

Jul 2009

Awarded by Krasnoyarsk Gimnasia #1 Univers (high school)

Education

The University of California, Santa Cruz, USA

Sep 2014 – Aug 2015

MS in Games and Playable Media

The University of British Columbia, Canada

Sep 2010 – May 2014

BA with a double major in Computer Science and Economics

Diploma Awarded (Class I)

Krasnoyarsk Gimnasia #1 Univers, Russia

Sep 2008 – May 2010

International Baccalaureate Diploma Programme (IBDP)

Extracurricular Activities

UBCO Learning Exchange Lego (R) MINDSTORM, volunteer

Sep 2010 – May 2012

Interests and Hobbies

Informational technology and high-tech, games (from tabletop and trading cards to all theory that surrounds games), mathematical and economic models, gardening, cats.

10-Mar-19