DMYTRO BOGATOV

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OBJECTIVE:

Summer Internship in Computer Science

EDUCATION:

Bachelor of Science in Computer Science, GPA 3.95,   May 2017
Worcester Polytechnic Institute (WPI), Worcester, MA

Related Coursework:
Software Engineering, Database Systems,* Systems Programming, Object-Oriented Design Concepts, Algorithms*
(* To be completed by May 2015)

INDEPENDENT PROJECTS:

Banker Game Assistant, WPI   January 2015
Developed an iOS application, Banker Game Assistant, which serves as an useful tool when playing board games involving cash like Monopoly®. Led application from the idea to the AppStore.
https://itunes.apple.com/us/app/banker-game-assistant/id961296297

Minesweeper Web Application, Kiev, Ukraine   June - August 2014
Worked with a partner to develop a simple web-based game, Minesweeper. Programmed the server side of the application. Link: http://minesweeperpro.azurewebsites.net

WPI Calendar Event Creator, WPI   September - December 2013
Developed an iOS application, WPI Calendar Event Creator, which provides an easy and fast way to create university-related events in a calendar. Source: https://bitbucket.org/Dima4ka/wpi-calendar-event-creator

ACADEMIC PROJECTS:

Interactive Qualifying Project (IQP), Trading Systems, Investment, WPI   September 2014 - Present
Led an interdisciplinary four member team designing a trading system working with equities, currencies, commodities and options.

Software Engineering Coursework Project, WPI-Suite, WPI   November - December 2014
Programmed a large piece of software, WPI-Suite. Participated in a team of 15 which developed a Java module for a software, WPI-Suite. Programmed a GUI of the module. Managed the Q/A process in the team.

SKILLS:

Operating Systems: Mac OS X, Windows, Linux
Programming Languages: C#, Java, Objective-C/Swift, C++, HTML, JavaScript, CSS, PHP
Applications: Microsoft Office Professional pack, Eclipse, Visual Studio, xCode, Jira

EXPERIENCE:

Senior Assistant, WPI   September 2014 - present
Assisted in teaching WPI students in graduate and undergraduate level Computer Science courses. Held office hours and led laboratory sections. Proctored and graded homework, quizzes and exams.

ACTIVITIES:

IT-Manager, Russian-Speaking Students and Scholars Association (RSSA), WPI   September 2013 - present
Career Fair Volunteer, WPI   February 2014

AWARDS:

Charles O. Thompson Scholar, WPI,   Spring 2014
WPI's Deans List, WPI   Fall 2013, Spring 2014, Fall 2014
Prize, "The Future of Ukraine" National Project Competition, Kiev, Ukraine   December 2012