DENIS STEPANOV

199 Taikang E Rd, Yinzhou, Ningbo, Zhejiang, China, 315000 ♦ C: +8613095988796 ♦ denisstepanov@bk.ru

I am a dedicated Computer Science student focused on applying my technical expertise to a position in software development.

SKILLS

Technologies: Assembly, Haskell, Java, C/C++, PHP, JavaScript, HTML, XML, MySQL, TCP/IP
Software: Android Studio, Visual Studio, Git, vCloud and vSphere client, VMware, ESXi, CorelDraw, Microsoft Office, Microsoft Project

EDUCATION

- **University of Nottingham, Ningbo, China**
  Bachelor of Science in Computer Science
  Anticipated Graduation Date: July 2020

- **Humber College, Toronto, Canada**
  Computer Engineering Technology Advanced Diploma
  Graduation Date: May 2017

- **North Judson San Pierre High School, North Judson, USA**
  High School Diploma
  Graduation Date: May 2014

- **School #11, Blagoveshchensk, Russia**
  High School Diploma
  Graduation Date: June 2014

LEADERSHIP ACHIEVEMENTS

Member of Model United Nations   August 2011 - May 2014
Winner of FLEX Exchange Program   August 2012 - May 2013

PROJECTS

Software Controlled Drone (https://n01077691.github.io)   September 2016 – May 2017

Implemented as a final year school project, SCD solves the issue of modernization and simplicity in controlling aerial vehicles:

- Applied knowledge of aerodynamics, quadcopter systematization, as well as skills in soldering, 3D animation, C and Java programming to build a drone controlled using an Android app.
- Acquired Arduino Uno, Raspberry Pi 3, and SparkFun breakout board to catch the controller's signal
- Created an Android application used for maintaining the database queries and for flights and server connections
- Managed a team of 3 local software engineers

Boulder Climbing System (https://team201815.github.io)   September 2018 – May 2019

Part of school's year project, boulder climbing system aims to enlarge climbing community, simplify the sport for beginners and open new opportunities for intermediate and expert climbers.

- Developing system using server/client connection for maintaining user's database
- Researching popular interests among climbers to create most efficient software
- Starting implementation of Android application using online libraries, such as Volley
- Leading the team of 5 computer science students

Website, Repository and Games (https://denistepp1.github.io/)

- Built personal website using HTML, CSS and JavaScript, supporting responsive design
- Designed and implemented two simple JavaScript games: "Battleship" and "Order vs. Chaos"

WORK HISTORY

Tennis Coach and Tennis Camp Senior Councilor   April 2015 - October 2016

North York Tennis Club, Toronto

- Planned and organizing tennis lessons and fitness activities
- Assisted students to build their skills set
- Applied coaching ethics and to set better environment in group during the course
- Enacted the role of a mentor and friend and maintaining coach-and-student relationships

LICESNSES AND CERTIFICATES

- Tennis Canada Certification
  Tennis Instructor I
  Certification Date: January 2015

- First Aid and CPR Certificate
  Certification Date: February 2016

SPORT ACHIEVEMENTS

- Participant of national tournaments both as a coach and a player in Russia
  - "Russia Cup", Moscow, Russia, 2011
    Position: Coach
    Place: 16 – 32

- Participant of international tournaments as a player in Russia and USA
  - "TAC Championship", IL, USA, 2014
    Position: Player
    Place: 3
  - "Baltic Wind", Saint-Petersburg, Russia, 2011
    Position: Player
    Place: 8-16
- Winner of sectional competitions in USA
  - North Region Sectionals, IN, USA, 2014
    Position: Player

INTERESTS

Tennis, Ice Skating, Hockey, Playing Guitar, Photography, Video and Music Mastering, Travel

References available upon request