Arseniy Kouzmenkov

https://github.com/ArseniyKD

EDUCATION

University of Alberta

Edmonton, AB

BSc Honors in Computing Science; CGPA: 3.8; Major GPA: 3.9

September 2017 - Present

Mobile: +1(780)667-1547

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- o Scholarships & Awards: International Student Scholarship (2017 Present), International Advanced Placement Scholarship (2017), International Country Scholarship (2017), University of Alberta Undergraduate Scholarship (2018), Dean's Honor Roll (2018)
- Completed Coursework: Introduction to Tangible Computing I & II, Formal Systems and Logic, Database Management, Computer Organization and Architecture
- Coursework In Progress: Introduction to Software Engineering, Operating Systems Concepts, Computer Networks, Security in a Networked World

EXPERIENCE

WCB Alberta

Edmonton, AB

Business Analyst Summer Student

May 2018 - August 2018

- Test Automation: Automated the manual tests for web based software.
- Test Automation Training: Taught the CodedUI automation framework to the rest of the team.
- Internal Website Development: Developed the internal website for the Business Services Coordination team.

University of Alberta

Edmonton, AB

Undergraduate Teaching Assistant

September 2018 - Present

• Teaching Assistant - CMPUT 274/275: As a teaching assistant I hold office hours and aid students with Python and C++ programming concepts during class. This class is an accelerated introduction for Honors Computing Science and Computer Engineering students.

YZER Group

Dubai, UAE

Software Development Job Shadow

June 2017 - August 2017

• Software Development Job Shadow: During the job shadow I was trained in Software and Web development practices, as well as being introduced to version control software, Linux OS and database architecture

PROJECTS AND COMPETITIONS

- Arduino Air Hockey: Created an air hockey game in C++ for the Arduino platform with a realistic physics engine.
- RBH: Retro Bullet Hell is a retro arcade style bullet hell game written in Python3 using the Pygame library.
- ICPC 2018 Rocky Mountain Regional Contest: I was one of the participants at the ICPC RMRC 2018. Our team got 23rd place out of 64 teams attending.
- The Name of The Game: Third place in HackED 2018 hackathon. It is a platformer where you control the environment, and not the character. Meant to introduce children to basic programming concepts.
- Alberta Collegiate Programming Competition: Our team of three people got second place in Division 2

PROGRAMMING SKILLS

Languages: C#, Python, C++, SQL, Java Technologies: CodedUI, Git, SQLite Windows, Linux, Arduino

Extracurricular Activities

- Scuba Club: I was the Vice President of Information at the UAlberta Scuba Club from September 2017 to September 2018
- Programming Competitions: Computer Programming Challenge 2017 (Heriot-Watt University Dubai), Alberta Collegiate Programming Competition 2017 and the UofA Programming Contest 2018, ICPC RMRC 2018
- Hackathons: I regularly participate in Hackathons such as HackED Beta, MLH Local Hack Day and HackED 2018
- In-Residence Tutoring: Volunteering as a Peer Tutor for the Lister Centre for the 2018-2019 academic year

References

References and other information available upon request.