

YESKENDIR SULTANOV

Kazakhstan, Almaty · yeskendir.sultanov@gmail.com · +77072283676

EDUCATION

International IT University PhD Information systems <i>GPA: 4.0 out of 4</i>	Almaty, Kazakhstan Sep 2017 - Jun 2020
Kazakh British Technical University MS Information Systems <i>GPA: 3.56 out of 4</i>	Almaty, Kazakhstan Sep 2014 - Jun 2016
Kazakh British Technical University BS Automatization and Control <i>GPA: 3.43 out of 4</i>	Almaty, Kazakhstan Sep 2010 - Jun 2014

WORK EXPERIENCE

Yandex <i>Backend Developer Intern</i>	Moscow, Russia August 2019 - Sep 2019
<ul style="list-style-type: none">• worked in the Yandex search team on search optimization	
International IT University <i>Senior lecturer</i>	Almaty, Kazakhstan August 2017 - Present
International IT University <i>Head of Laboratory Olympic Training Center</i>	Almaty, Kazakhstan August 2016 - Present
<ul style="list-style-type: none">• Prepare students for International olympiads on competitive programming	
Yandex Lyceum <i>Lecturer</i>	Almaty Sep 2017 - Present
<ul style="list-style-type: none">• I teach students a course in the basics of industrial programming in Python	

SKILLS

Programming Skills:	C/C++, Python, Java, JavaScript, HTML, CSS, SQL
Frameworks & Tools:	Git/Github, Flask, Rest, Android, Algorithms & Data Structures

PROJECTS

Uber Clone, Instagram Clone, Whatsapp Clone <i>Java, Advanced Android Features, Maps and Geolocation</i> https://github.com/ysultanov/pet-projects Pet projects - clones of Uber app, Instagram app, Whatsapp
Scientific research paper: Design and Implementation of Page Replacement Algorithms based on an Inverted Page Table <i>Operating systems, Algorithms</i> http://www.naturalspublishing.com/files/published/c1m7cg624719n2.pdf Published on an International journal: Advanced Engineering Technology and Application
Scientific research paper: Synthesis of clustering algorithms based on selection of centroids <i>Data mining, Algorithms and Data Structures</i> https://ieeexplore.ieee.org/abstract/document/8571682 Participated on 18th International Conference on Control, Automation and Systems (ICCAS) 2018, Korea and paper is published in conference materials and it is indexed by Scopus, IEEE, Google Scholar
Scientific paper: A greedy clustering algorithm based on minimum spanning tree <i>Clustering, Algorithms and Data Structures</i> https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8747007 Participated on The IEEE 12th International Conference on Application of Information and Communication Technologies / AICT 2018 and paper is published on conference materials, indexed by IEEE

AWARDS AND ACHIVEMENTS

ICPC World Finalist as trainer of student team 2019 Porto, 2020 Moscow
Gold medalist as trainer of student team at ICPC Northern Eurasian Finals 2018
Winner of Republic olympiad among computer science teachers 2016
ICPC Semi Final Participant 2014-2015, Quater Final Participant 2010-2013
Bronze medal at Eurasian olympiad, Republic olympiad 2008-2010