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# Work Experience

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| 2017, JulyPractice at samsung Rnd Russia Tizen development practice during 2 weeks of July |
| 2018, June – AugustIntern, Samsung Rnd Russia Biometric AI Lab, 3D Avatar team. I implemented a new method of calibrating depth cameras & other things, which you can see in the recommendation letter. |

# Education

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| 2012, 2013, 2014STUDENT IN LKSH SUMMER PROGRAMMING SCHOOL Succesfully graduated from stages С, B (algorithms) and P(industrial programming) |
| 2015 - 2019BACHELOR IN COMPUTER SCIENCE AT MOSCOW STATE UNIVERSITY Department of Computational Algebra |

# Projects

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| 2018Wordbeaver: an ios app for learning new words in different languages. It is written in Swift, the vocabulary was received with Microsoft translate API and is stored in SQLite database. The app is still in beta and will be soon available at App Store:) |
| 2017 - 2018Tizencast: A podcast player for tizen OS I have learned how to make web apps for Tizen OS during Samsung practice in 2017, and then applied my knowledge of Javascript Web apps development in here. The app reached top 10 in Tizen Store India and Indonesia, gaining 100k+ downloads during first month after release.  The source code can be found here: github.com/FedorIvachev/tianCast/ 2018Car damage assesment: vehicle damage assesment by photo This is a team project for insurance company Ingosstrakh. The app saves time of company workers by evaluating the car damage using neural network. |

# Olympiads

* 2014 – All-Russian Olympiad of Programming
* 2016 – Yandex.Money hackathon, “The most technological project”
* 2018 – Russian Stage of Alimama International advertising algorythm competiton, 5th place

# Other

* I am using Git since 2014 and was involved in many projects requiring teamwork
* Familiar with OpenCV, TensorFlow, Numpy
* Familiar with jQuery, HTML 5, CSS and SQLite.
* Writing regularly on Python, C++, Swift, JavaScript. Can understand Haskell code.
* English level is upper intermediate/advanced. Passed IELTS Academic several days ago and will provide the results soon.