Almaz Samatov

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Experience

Internship in Innopolis University

June 2017 - July 2017

Telegram bot for IT Department of Innopolis University (team project)

- Help respond to standard questions (as "Printer does not work. What to do?") by analyzing question and finding article with answer to this question. If can not find article then sends question to workers of IT Department.
- Reduced amount of requests to 30% that workers of IT Department need to respond
- Python, Sqlite, ZeroMQ, Telegram Bot API

Side projects

Translator app for Android (personal project)

- Java, Retrofit 2 (To work with network), RxJava, Sqlite
- Supports 90 languages. Uses Yandex Translator API
- Functionality: automatically translates after 0.5 seconds after typing, implemented via RxJava; automatically saves text to history; user can add translation to favourites

Telegram bot for camps (personal project)

- Python, Sqlite, Telegram Bot API
- Functionality: notifications about upcoming events, getting schedule, administrators can send urgent messages, getting contacts of counselors, getting place of living, getting info about current event

Education

Innopolis University

2016 - 2020

2-nd year Bachelor student of Computer science faculty

Technical skills

Programming languages: Java (proficient), C++ (prior experience), C (prior experience), Python (prior experience), Django (prior experience), Android SDK (prior experience) **Others:** SQL, Git, Linux, XML, prior experience in HTML, CSS, JQuery

Activities

- Took part in final stages of various competitive programming olympiads (as Open Olympiad in Informatics of MIPT, MSU Informatics Olympiad, Individual Olympiad for Pupils in Programming (IFMO), Regional part of All-Russian Olympiad in Informatics, Team Olympiad in Programming of KFU (3-rd place), Regional part of All-Russian Team Olympiad in Programming (3-rd place))
- Attended **Android student club** in Innopolis University. In this club I found team and we implemented android app "Tricky alarm clock", which helps wake up better and in time.