

Norboboev Botir

Android Developer

norboboev.bg@phystech.edu
<https://github.com/BotirShox>

+7 (965) 215 67 83
<https://www.linkedin.com/in/botirshox/>

With 6 years of work experience in different areas of specialty seeking a position as a mobile developer. I want to obtain a position in professional development where my skills and knowledge are valued and can benefit the organization.

- Excellent knowledge of theories and concepts of physics and mathematics
- Ability to quickly master new skills, technologies, or roles

SKILLS

Programming languages:	Java, Dart, SQL, Python
Frameworks:	Spring boot, Flutter
IDEs:	Android Studio, Eclipse, Visual Studio Code & IntelliJ
Other:	Linux, OOP, SOLID, Figma, Firebase, Gradle, Maven, Git

PROJECTS

- App on Google Play Market: <https://play.google.com/store/apps/details?id=com.byu.kurs>
- News list application using Java & RecyclerView, WebView (MVVM)
- Developed an app in Flutter which shows information about football leagues & clubs applying Pure Architecture & Bloc pattern
- Created an app using Flutter that displays the information obtained over an API (JSON array) and saves it to the local database using SQLite.
- Used Figma to design an apps

WORK EXPERIENCE

Laboratory research assistant CSU “Modern Nanotechnology” (2015-2016)

- Research kinetics of domain structures of ferroelectrics and ceramic materials using SPM & RAMAN research equipment

Physics tutor, team organizer State School (2016-2017)

- Designing tests, annual plans & curriculum for physics & mathematics
- Work with problem-solving strategies for math & physics problems

Operator Bank-Eskhata (2017-2018)

- Card operations
- Work with database

Olympic physics team leader Lyceum for gifted students (2018-2021)

- Preparing students for the international and local Olympiads
- Participating in teacher training programs

Research assistant Laboratory of optoelectronics & quantum materials (2021-present)

- Arranging practical work sessions at the laboratory
- Using KPFM technology to define the SPD of nanoparticles

EDUCATION

Master: **Moscow Institute of Physics and Technology** – The School of Electronics, Photonics and Molecular Physics – Nanotechnology

Bachelor: **Ural Federal University**
Department of Natural Sciences and Mathematics – Physics