

## PERSONAL DETAILS

---

Phone +7 (962) 249-09-15  
Mail andmikale@gmail.com

## EDUCATION

---

<b>BSc. in Computer Science</b> <i>Higher School of Economics</i> Specialization: Applied Data Analysis	Sep 2018 - Jun 2022
<b>BSc. in Data Science and Business Analytics</b> <i>London School of Economics and Political Science</i>	Sep 2019 - Jun 2022

## WORK EXPERIENCE

---

<b>All-year-round camp teacher</b> <i>COMPUTERiA, Tver</i> Developed course of English language together with native speaker	Summer 2017, 2018
<b>All-year-round camp program creator</b> <i>COMPUTERiA, Tver</i> Developed the course of all-Russian digital opportunities program for COMPUTERiA	Summer 2019
<b>Machine Learning Engineer</b> <i>Wildberries, Moscow</i> Detection of fake comments in online store using Natural Language Processing	Summer 2020
<b>Computer Vision Engineer</b> <i>Center for Open Systems and High Technologies MIPT, Moscow</i> Monitoring and administrating of queries in Sheremetyevo International Airport using Computer Vision	Summer 2021

## PROJECTS

---

<b>Team project: Community Detection</b> <i>Higher School of Economics, Moscow</i> Detecting subcommunities of users having common groups. Implementation of Karger's algorythm. Available on: <a href="https://github.com/nalobachev/CommunityDetection.git">https://github.com/nalobachev/CommunityDetection.git</a>	Jul 2019
<b>Team project: Airlines Baggage Price Optimization</b> <i>Higher School of Economics, Moscow</i> Literature research on topic of WTP measuring, Deriving testable model with targeted variables . Proving NP hardness of the problem, Preparing preprint for the article . Available on: <a href="https://www.preprints.org/manuscript/202004.0502/v1">https://www.preprints.org/manuscript/202004.0502/v1</a>	Apr 2020
<b>Other personal projects</b> <i>Higher School of Economics, Moscow</i> Available on: <a href="https://github.com/Lina-moon">https://github.com/Lina-moon</a>	2019-2021

## SKILLS

---

Programming Languages Python, C++, SQL, Data Structures and Algorithms, Math Statistics  
Russian (native), English (fluent), Slovene (Intermediate)

## EXTRA-CURRICULAR ACTIVITIES

---

<b>Freshman Curator</b> <i>Higher School of Economics, Moscow</i> Instructed first-year students online and in person on university's infrastructure, organisations, traditions, etc. Mentored them during their midterms and finals.	Aug 2019 - Jun 2020
<b>Freshman Initiation Organizer</b> <i>Higher School of Economics, Moscow</i> Volunteered to plan, organize and administrate Freshman Initiation.	2019
<b>Amateur Musical Actor</b> <i>Musical Youth Theater (MTM), Moscow</i>	Sep 2019 - Today