# Gulbala Salamov

## Software Developer

**Office Location**: Saint Petersburg, Russia
**Place of Residence:** Ankara, Turkey
**Nationality**: Turkish, Azerbaijan

---

## 👤 Personal Profile

I am a Software Developer with a Researcher experience from reputable universities. I have improved skills in problem identification and implementation of effective solutions. I have good interpersonal communication and social skills.

I'd like to invest in myself further with top skills modern engineers need to succeed. I have 3 years experience in agile software engineering practices from conception to completion and 1 year active professional programming experience. Recently my focus shifts into best practices applied in the industry and thus I am looking forward to developing new solutions integrating applications across enterprise or its units.

## 📖 Education

BS, Computer Education & Instructional Technologies
2010 – 2014
Middle East Technical University, Turkey

MSc, Computer Science
2014 – 2016
Swansea University, U.K.

## 💼 Professional Experience

Software Developer & Technical Writer  – eSystems Nordic
Feb. 2022 – till present      (Full Time, Remote)

Researcher & Jr. Software Developer – University College London, U.K.
Apr 2019 - June 2020      (Full Time)

Researcher & Developer Intern – State University of New York, U.S.A
June 2017 - Sep 2017      (Full Time)

Jr. Software Development Specialist  – SIP Azerbaijan
Sep 2013 - Sep 2016      (Part Time, Project based)

ICT Teacher Intern – Middle East Technical University, Turkey
Feb 2014 - June 2014      (Part Time)

ICT Teacher Intern – Private Ari Schools, Turkey
Feb 2014 - June 2014      (Part Time)

## ✉ Contact

 +90 536 710 2202
[1] github.com/gulbalasalamov
[2] linkedin.com/in/gulbalasalamov
[3] g.salamov@gmail.com

## 🌐 Languages

- TURKISH – **MOTHER**
- AZERBAIJAN – **MOTHER**
- ENGLISH **– BUSINESS**
- RUSSIAN **- INTERMEDIATE**
- GERMAN **– BEGINNER**

## ✏ 5 Words to Describe Me

- Problem solver
- Consistent
- Kind
- Positive
- Enthusiastic

## 📊 Industry Experience

- ICT Services
- Education
- Healthcare & Life Sciences
- Travel & Hospitality

## 🧰 Major Projects

- **ECSAnVIs**

Extreme Citizen Science Analysis and Visualisation (ECSAnVis) is a five-years, €2.5M project funded by the European Research Council (ERC), aiming at the development of geographical analysis and visualisation tools that can be used, successfully, by non-literate people and any other community in a culturally appropriate ways, that further fit their needs and social practices.

The work further builds on Sapelli, an open-source Android project that facilitates data collection through highly configurable icon-driven user interfaces. The transmission of complete records is handled autonomously to another phone using sms or a GeoKey web server.

https://www.geog.ucl.ac.uk/research/research-centres/excites/projects/extreme-citizen-science-analysis-and-visualisation-ecsanvis

### My role - Android Developer
Apr 2019 – June 2020

- Designed and implemented interactive prototypes for Sapelli Visualiser to display collected geographically meaningful.
- Maintained Sapelli Collector, fixed bugs, added new functionalities.
- Picked up existing code base, wrote better and maintainable code.
- Improved the documentation further using GitHub as a source management repository.
- Contributed to academic research, presentations and workshops

*Applications:*
  o   Android, Java, SQL, Python, Adobe XD, Git

## 🛠 Skillset (Level 1-5)
1 - Poor, 2 - Modest, 3 - Average, 4 - Good, 5 – Excellent

| A. PROGRAMMING LANGUAGES | LEVEL OF COMPETENCE |
|---|---|
| Android | ●●●●○ |
| Java | ●●●○○ |
| SQL | ●●●○○ |
| Version CS (Git, Github) | ●●●●○ |
| Code Organization (OOP, FP, Design Patterns) | ●●●●○ |
| Testing Framework (Debugging, Junit5) | ●●○○○ |

## ✏️ What Motivates Me

- Solving real life problems by building software solutions

- Researching and creating contents both educational and scientific

- Learning and sharing my knowledge

## ⚡ SuperPowers

**Interpersonal Communication**

**Social Skills**

**Team Player**

**Fast Learner**

| B. SERVER SIDE TECHNOLOGIES | LEVEL OF COMPETENCE |
|---|---|
| Java | ●●●○○ |
| Framework (Spring) | ●●○○○ |
| Spring Framework Core (Configuration, MVC, DI) | ●●○○○ |
| Spring Security (JWT, Auth & Authentication) | ●●○○○ |
| Spring Boot Databases (Spring Data JPA, PostgreSQL, MySQL) | ●●●○○ |

| C. FRONT END TECHNOLOGIES | LEVEL OF COMPETENCE |
|---|---|
| Language (CSS, HTML) | ●●●○○ |
| Framework (Angular) | ●○○○○ |
| Prototype (AdobeXD, Figma) | ●●●●● |

| D. LOW-CODE & NO-CODE TECH | LEVEL OF COMPETENCE |
|---|---|
| OutSystems | ●●○○○ |

| E. OTHER SKILLS | LEVEL OF COMPETENCE |
|---|---|
| Additional Tools (Jira, Slack, Teams) | ●●●●○ |
| Soft Skills (Communication, Patience, Time Management, Open Minded) | ●●●●● |
| Useful Skills (R & D, Academic Writings) | ●●●●● |

## 👤 What am I most proud of

I've a passion to share my knowledge. So, to help novice programmers and students I published Android Mobile Programming book written in Java which was recommended supplementary text book in Turkish universities in 2017.
https://www.kitapyurdu.com/kitap/android-sanati/434078.html
I have also contributed to a number of scientific research and co-authored in academic publications.

## 🎓 Certifications

IELTS Score: 6.5
2018