

# AlinaKramar

Software Developer

## contact

Saint Petersburg  
Russia

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github.com/nunberty

## languages

russian (native)  
english (intermediate)

## education

- 2014–2015 **Master's degree** in Software Engineering Saint Petersburg Academical University  
But I have to interrupt my education and take a gap year.
- 2009–2014 **Specialist's degree** in Applied Mathematics Saint Petersburg State University  
Chair of Software Engineering

## experience

- 2014 **Persona, semester project, SPbAU**  
*Python Developer*
- Implemented small Python tool for book characters and locations recognition.
- 2014 **Computer Continuum, summer school, SBbSU**  
*Participant*
- Track 2: IT industry trends by EMC
  - Track 3: Modern cryptographic algorithms by Euler Foundation
- 2013–2014 **AXIOM SL**  
*Java Developer in the Controller View Project*
- Implemented several parts of backend subsystems.
  - Designed and implemented a big part of XBRL-oriented frontend.
- 2012–2013 **PROTEI LTD**  
*Junior Java Developer in the VPLite Project*
- Implemented a CCTV monitoring and analyzing subsystem.
  - Developed Admin interface for VPLite notifications.
- 2011–2012 **Embox RTOS, student project, SPbSU**  
*C Developer*
- Designed and implemented initial Thread API and Lock API with thread priority inheritance, etc.
  - Developed the first tool for system profiling.

## programming skills

### production code:

Java SE (2 years), C (1 year), concurrent programming, GWT, data bases, mercurial, Vaadin, Mockito (6 months).

### education code:

Python, Git (1 year), NLTK, C++ (5 months), Clojure, Haskell, Bash, MongoDB (3 months).

## interests

- Data science and NLP
- Programming languages
- Functional programming (Clojure, Haskell)

- Multithreading programming
- Self-education and algorithms
- Web development
- Online education