



# Lizaveta Kemerava

Software Engineer  
AI Developer  
Data Scientist

Python (Flask, Django)

JavaScript (React)

Java (SpringBoot)

Algorithms

Data Structures

Deep Learning

Docker

CSS, HTML

Apache Spark

SQL & NoSQL

Linux/Unix

Node.js

Keras

Kotlin

Swift

AWS

Scrum

Git & GitHub

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<https://kemerava.github.io>



## EXPERIENCE

### PYTHON DEVELOPER, EXADEL INC.

Remote from NY — 08/2019-04/2020

- As a part of a team designed, developed and tested code for Face recognition system CompreFace (open source).
- Joined the team in the early stages of the project and participated until the first release.
- <https://github.com/exadel-inc/CompreFace>
- Technology stack includes: Python, Flask, Nginx, Docker, UWSGI, MongoDB, SwaggerUI, makefiles, TensorFlow, OpenCV, Scrum methodologies, git

### FULLSTACK JAVASCRIPT INTERN, CAPITAL TECH. GROUP

Remote from NY — 06/2020-08/2020

- Developing an application using google maps for storing favorite locations using JS, writing backend and frontend code and deploying on the cloud.
- Technology stack includes: Javascript, React, Node.js, CSS, HTML, Heroku, Flexbox, Bootstrap, SemanticUI, MongoDB, etc.

### JAVA INTERN, EXADEL INC.

Minsk, Belarus — 07/2019-08/2019

- As a part of the backend team participated in implementation of a Java based web application for carpool.
- App won the second place in the competition.
- Technology stack includes: Java, Maven, Tomcat, Spring Boot and Spring Security, PostgreSQL



## EDUCATION

### BACHELOR OF ARTS

Yeshiva University — Expected graduation date Jan 2022

- Computer Science Major, Dean's List
- Overall GPA: 4.0/4.0
- Completed courses: Intro to Computer Science, Algorithms, Data Structures, Discrete Structures, Programming languages, Calculus I and II, Linux, Object Oriented Design
- Fall 2020: Computer Systems, Web Development
- Spring 2021: Linear Algebra, Databases

### CERTIFICATES, COURSERA

- "Deep Learning Specialization" (5 courses)
- "Getting Started with Google Kubernetes Engine"
- "Introduction to Programming in Swift 5"
- "AWS Fundamentals: Going Cloud-Native"
- "Building Containerized Applications on AWS"



## EXTRACURRICULAR ACTIVITIES

- Computer Science Peer Tutor (Python programming, Data Structures)
- FIRST LEGO league Judge
- Associate degree in Judaic Studies
- Participant of International club, Computer Science Club, Engineering Club, ML and AI Club, Stern Art Club