

# RESUME



Dusmatov

Mirodiljon

1994 year (30 old)

Mobile

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Email

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Address

Ferghana

Portfolio

https://cengineer13.github.io

## Education

Tashkent information technology University

Computer engineering

(4 years bachelor)

Kyungsung University in South Korea

Computer engineering

(2 years master)

## Membership

ZeroToHero

Uzbek AI team

## Certification/Language

ENGLISH /IELTS

6.5 / B2

한국어능력시험/TOPIK

TOPIK 2/195

사회통합 프로그램/KIIP

LEVEL 3

Skills:

PYTHON

C++

Pytorch

Tensorflow

OpenCV

Pandas, Numpy

SMM

Graphic Design Ps

HTML, CSS, BOOTSTRAP

SQL, MYSQL DB

FLASK

Comp Networks

Linux

Product manager

Web Crawling

Telegram Bot

Git, Github

## Education

2014 – 2018 : Tashkent University of Information Technology Computer engineering faculty

Diploma work: Creating an interactive personal English dictionary application for Android operating system

2019 – 2022 : Kyungsung University Computer engineering faculty

Thesis: Face mask detection surveillance system using neural network based on drone technology

## Experience

2017 – 2018

3-High School in Ferghana, Uzbekistan Teacher

From September 2017 to August 2028, the following subjects were taught to students:

- Informatics and Information Technology
- Web programming basics
- MS Office programs,
- Computer architecture, computer systems

2018 – 2019      **Statistics department of Ministry of Public Health** [System & Network Administrator](#)

From September 2018 to February 2019, I performed the following tasks at the Fergana regional branch..

- Perform server and network installation, configuration and maintenance, and system upgrades.
- Network management
- Create backups and protect your data in case of failure.

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2020 – 2022      **Multimedia and Vision Lab in Kyungshung University**

After class we worked on some projects in the lab.

- Improve image quality: remove fog, fog, and noise from images [Python, OpenCV]
- Improved classification results [Python, FFT, Numpy, DL]
- Car toy recognition and detection [Python, Transfer Learning, VGG, Yolo]

## Certifications: Online / Offline

2016 year: TUIT Interactive personal English dictionary application 2nd place in the “Best App for Students”

competition for college students

2017 year: Intellect 2 This is a competition in which the overall IT project in the trade and service sector took

first place.

2018 year: Certificate of completion from the training centre’s web programming bootcamp course by Khashimov teacher

2019-2022 years: Received 50% scholarship for 2 years for studying master degree in South Korea

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2020 year:      **100days of Code: Python**

Full-stack Python Activities were carried out, mainly in the field of web development.

2021-2022 years: **Machine Learning, Deep Learning Courses:**

1. CS231n: Deep Learning for Computer Vision – Stanford University course  
<http://cs231n.stanford.edu/schedule.html>
2. Including machine learning and data cluster masterclasses Python  
<https://www.udemy.com/course/python-for-machine-learning-data-science-masterclass/>
3. Latest computer vision™ PyTorch, Tensorflow2 Keras and OpenCV4  
<https://www.udemy.com/course/modern-computer-vision/>
4. Neural networks and deep learning <https://www.coursera.org/learn/neural-networks-deep-learning>

## Language skills

<b>English</b>	<a href="#">Advanced</a>
<b>Russian</b>	<a href="#">Intermediate</a>
<b>Korean</b>	<a href="#">Intermediate</a>
<b>Uzbek</b>	<a href="#">Native</a>