

CV Sadriddinov Fattokh

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<https://fattokh.github.io>

PERSONAL INFORMATION

Date of Birth (dd/mm/yyyy): 06/12/1996

Gender: Male

SUMMARY

Passionate about pursuing an internship and master's thesis focused on the field of satellite communication and navigation systems.

EDUCATION

University of Padua, Italy - 2024 (expected)

- Major: M.Sc. degree, ICT for Internet and Multimedia

Tashkent University of Information Technology, Uzbekistan - 2018

- Major: B.Sc., Telecommunication Technologies
- Academic performance: 87/100
- Diploma work: *The development of the concept of Safe City based on Internet of Things*

RESEARCH INTERESTS

- Wireless and satellite communication systems
- Artificial Intelligence and Machine Learning based communication networks

CURRENT RESEARCH PROJECT

AlbaSat group, University of Padua, February 2023 - Current

- Telemetry, Tracking & Command research implementation for CubeSat

PROGRAMMING SKILL

- C++ • Python • Matlab • Bash

SUMMARY OF RELEVANT WORK EXPERIENCE

AKFA Group, Tashkent – IT Consultant 2021 - 2022

- Trained employees in the company how to use SAP PP module
- Provided recommendation to optimize Programmable Logical Devices of Manufacturing Execution System (MES)

PwC Uzbekistan, Tashkent – IT Consultant 2020 - 2021

- Provided consultation for the project "Safe City" in Tashkent
- Assessed IT infrastructure of banks and mobile network operators
- Implemented data parsing using Python and Alteryx

ZTE Co. Ltd, Tashkent – Engineer 2019 – 2020

- Prepared standard and non-standard core network migration solutions for customers

- Provided 3 technical documentations facilitated for customers

Huawei Co. Ltd, Tashkent – Engineer 2018 – 2019

- Solved a network issue which saved the company to purchase a new server costing around 5000\$
- Prepared more than 20 technical manuals in Russian and Uzbek language for our customers
- Individually implemented replacement procedures of core network elements in customer sites

LANGUAGES

	Reading	Writing	Speaking
English	Fluent	Fluent	Fluent
Russian	Fluent	Fluent	Fluent
Italian	Low	Low	Low
Uzbek	Native	Native	Native

REFERENCES

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