# ARTYOM ZAPOROZHETS

Junior backend developer @ Yandex N.V. Student @ MSU Sternberg astronomical institute, Moscow

#### **GENERAL**

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GitHub @Kraysent
Telegram @kraysent

Born November 16, 2001 (21 y.o.)

Citizenship Russia

Place of residence Russia, Moscow

## **EDUCATION**

Lomonosov Moscow State University

September 2019 - May 2025 (expected)

Master of Science

Physics Faculty, Department of Astronomy

Sternberg astronomical institute

Tracktoria School of Astrophysics

August 2016 - August 2019

33 Lyceum, Rostov-on-Don

September 2008 - June 2019

#### WORK EXPERIENCE

Yandex N.V., FinOps division, billing systems

since December 2021

• Junior Python/Go backend developer

since June 2022

• Intern Python/Go backend developer

December 2021 - June 2022

## INTERESTS AND SKILLS

Natural languages English (fluent), Russian (fluent)

**Programming languages** Go, Python (numpy, matplotlib, astropy), C++

Software LaTeX, Git, Docker, Unix, AWS SQS

Language Exam Results

• First Cambridge English, 165, Grade C

2019

Online courses

• Machine learning in applied tasks from MSU.

September - December 2022

• Version control with Git from Atlassian

May 2020

 $\bullet$  The skill of development in modern C++ from MIPT & Yandex.

January - March 2020

White belt, Yellow belt

#### SCIENCE

## Publication

• Random Sky Radio Sources, A.A.Zaporozhets, O.V.Verkhodanov Astrophysical Bulletin, vol. 74, p. 265 (Russian version)

2019

#### Programming projects

• Galaxy evolution modeling tool, Python

since June 2021

• Numerical model of N-body task, Rust

2020

 $\bullet$  Numerical model of N-body task, C#

2019