Lebedev Andrey Alexandrovich

Contact details:

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Age: 21 years old(November 14, 2000)

Lives: Nizhny Novgorod(Kanavinsky district)

Desired position: programmer

Desired salary: from 40,000 rubles for a full-time job (40 hours a week)

Marital status: not married, no children

Knowledge of foreign languages: English B1

Knowledge of programming languages: Python, C++

Driving experience: Category B rights

(no private car)

Work experience: 1 year

Institute of Applied Physics of the Russian Academy of Sciences, (June 2021 - June 2022) https://ipfran.ru

The Institute is engaged in fundamental research in the field of applied physics.

Post: Laboratory assistant-researcher

Job responsibilities:

- 1. Development and analysis of mechanisms for selecting lines of specified directions of two-dimensional signals
- 2. Markup of image series for neural network training
- 3. Analysis of algorithms based on correlation comparison for stability
- 4. Analysis of the evolution of two-dimensional signals using modern object tracking algorithms

Achievements:

1. Speech at the All-Russian Conference "Nonlinear dynamics in Cognitive Research - 2021"

Wishes: apply knowledge in the field of higher mathematics and algebra in programming

Education:

1. In **2022** he graduated with a bachelor's degree from Nizhny Novgorod State University. N.I. Lobachevsky.

Faculty of Radiophysics, specialty "Applied Radiophysics"

The average diploma score is 4.6

2. In **2022** he entered the master's degree program of the Nizhny Novgorod State University named after N.I. Lobachevsky.

Faculty of Information Technologies of Mathematics and Mechanics (IITMM), specialty "Fundamental Informatics and Information Technologies" (FIIT).

The direction of training is "Artificial Intelligence"

Additional education(courses):

- 1. Yandex School of Data Analysis(2022 2024) majoring in "Machine Learning Developer"
- 2. Course"Intel Python Programming Course"on creating telegram bots

Links to completed projects in which he was directly involved:

- 1. https://nd-cogsci.ipfran.ru/2021/img/NDKI-2021.pdf (pp. 45-47)
- 2. https://github.com/AndreyLebedev1/diplom

Skills:

Mathematical, correlation, Fourier analysis of time signals; Machine learning; Python; Git, reporting and layout of LaTeX documents; preparation of presentations, category B rights.

About me:

- 1. Experience with Python (opency, matplotlib, numpy libraries and similar mathematical tools)
- 2. Deep knowledge in technical sciences
- 3. Knowledge of English
- 4. Work experience in a team of 3 people
- 5. In school I was engaged in Olympiad programming (solving problems on programming)
- 6. **Strong qualities:** decency, teamwork, ability to build business communication, the ability to work in a team alone, the ability to set goals and get the desired result;

My photo:

