Lebedev Andrey Alexandrovich

Post: ML developer

Age: 21 years old (November 14, 2000)

Residence: Nizhny Novgorod(Kanavinsky district)

Desired position: ML specialist Desired salary:from 50,000 rubles

Marital status: not married, no children

Knowledge of foreign languages: English B1 Knowledge of programming languages:

Python(main language) C++, Java (basic knowledge)

Driving experience: Category B rights (no private car)

Work experience: 1 year

Institute of Applied Physics of the Russian Academy of Sciences, 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 the allocation of lines of given directions of two-dimensional signals
- 2. Analysis of algorithms based on correlation comparison for stability
- 3. Analysis of the evolution of two-dimensional signals using modern algarithms of object tracking

Achievements:

1. Presentation at the All-Russian Conference "Nonlinear dynamics in Cognitive research - 2021"

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

Higher Education

In **2022** I will graduate from Lobachevsky Nizhny Novgorod State University. Faculty of Radiophysics, specialty "Applied Radiophysics"

Additional education (courses):

The course "Intel programming course in Python" on creating telegram bots

Links to completed projects in which he was directly involved:

https://nd-cogsci.ipfran.ru/2021/img/NDKI-2021.pdf (p. 45-47)

Skills:

Mathematical, correlation, Fourier analysis; Python; Git, reporting and layout latex documents; preparation of presentations, B. category 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. At the moment I am writing a bachelor's thesis on the topic: "Methods of tracking fluorescent areas in photodynamic therapy"
- 6. In school was engaged in Olympiad programming (solving problems on programming)
- 7. **Strong qualities:** decency, organization of teamwork, ability to build business communication, the ability to work in a team alone, the ability to set goals and get the desired result;
- 8. The main thing in my work for me is the sense of benefit that I bring to the organization, as well as the development of both myself and the company's own growth indicators, the impact on its growth and recognition in the international arena. I am ready to develop both inside and outside the company, focusing on professional growth.

Interested in your proposal. I am ready for further stages of the interview.

Contact details:

Email - lebedev_rf_unn@mail.ru Phone number - +7 (920) 070 16 36 (Telegrams/Viber)

My photo:

