Vladi Pankrushin

Physicist

My Contact

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📞 054-6987350

📍 Be'er Sheva

🌐 https://catisveryfat.github.io/

Hard Skill

Languages:
- Excellent Hebrew and English.
- Good Russian.

Software for physicists:
- Mathematica
- SAOImageDS9
- Gwyddion
- IBM quantum computing service

Programming languages:
- Python (SciPy, MatPlotLib, Pandas, NumPy, Astropy)
- SQL
- Matlab
- Basic Java and C
- HTML (and CSS)

Additional skills:
- Linux
- LaTeX
- Photoshop
- Excel
- GitHub

Soft Skill

- Responsibility
- Analytical thinking
- Dedication
- Creativity
- Communication
- Multi-tasking

About Me

Dedicated and motivated physicist with additional technical abilities, looking for an opportunity to develop in interesting projects. Research teams, development teams, analysis teams, laboratories and other opportunities are all welcomed.
I'm very friendly, responsible and organized, working very well with a team.
I'm a fast learner, detail-oriented and highly creative.

Education Background

- **2007-2013:** Eshel-HaNasi regional school

  5 points in English, Math, Physics and Biology
- **2019-2023:** Ben-Gurion University

  BSc in General Physics. Experience in advanced laboratories in both optics and condensed matter.
  - Final project in astronomy.
  - A project in quantum computation.

Military Service

2014-2017: Head secretary, IDF
- Finished the service as a first sergeant and with a certificate of excellence (certificate can be provided upon request).
- Fulfilled an officer's duties.
- Required high human relation and organization skills.
- Prepared constant reports to higher-ups and managed a team of 6 people.

Professional Experience

2018-2019: Surveyor, Sapir Measurements
- Participated in various civil engineering projects.
- Required planning, precision and constant documentation of my work.
- Experience working with a Total Station and RTK devices.

Recommendations

Dr. Adi Zitrin, BGU
Col. Alon Matsliah, IDF
Col. Shai Shtadler, IDF
Aviv Sapir, Sapir Measurements
(Contact details available upon request)