

SCANBOTS

Data Science Internship (Based in Warsaw, ASAP)

About Scanbots

SCANBOTS is a fast-growing start-up that executes aerial monitoring of powerlines and pipelines with long range unmanned aerial vehicles (UAVs), commonly called drones and aims to operate around the globe. It develops state of the art software solutions used for data collection or data analytics and data exploitation. Scanbots delivers end-to-end solutions, from data collection to business analysis.

We are a passionate international team who believe in constant innovation, challenges and creative thinking.

Job Description

You will work

You will be part of the dev team and will help us build machine learning algorithms in areas such as Image Recognition, Collaborative Filtering and Reinforcement Learning with the aim to improve anomaly detection, provide real-time feedback for UAVs and improve overall security of BVLOS(Beyond Visual Line Of Sight) flights.

As an agile company, you will be surrounded by efficient and handy tools to work on the project in accordance to our agile methodology. Modern technologies, with iterative development of the platform alongside continuous integration and deployment will be your day to day life. We want to build a strong, generic and extensible platform that we will be able to build our company on.

Skills & Requirements

You have

- Final year students in computer science, engineering, mathematics or similar with a Data Science orientation
- Skills in programming languages or tools for ML (Python, Tensorflow, PyTorch, Jupyter Notebooks, Mathematica, etc)
- Good level in English (spoken and written)
- Linux/Unix knowledge
- Strong communication & teamwork skills (Slack/Google business).
- Willingness to learn development tools and agile methodologies (Git, Jira, Scrum)

You are

- Eager to join a serious tech startup in a very exciting phase where you can learn and improve every day

SCANBOTS

- Available for around 3-8 months, 15-20 hours a week
- Passionate about new technologies
- Self-starter and self-motivated person, able to work in a team

We will be thrilled if you have

- Knowledge with one of the following: energy industries, UAVs, GIS Processing/Analysis
- Additional language

We Offer

- An interesting paid internship in a company promoting innovative and modern technologies, within a validated and powerful agile methodology
- Opportunity to evolve in an international environment and to increase your abilities and skills in various areas
- The position can result in a full time job
- Attractive indemnity based on your professional experience and skills
- Great environment: we believe we all need to enjoy our work environment to be efficient and happy

To apply for the position, please send your application to jobs@scanbots.net.

We kindly ask you to include in the Curriculum Vitae the following passage: "I hereby give my consent for processing my personal data included in the employment offer for the needs of the recruitment process, pursuant to the Act of August 27, 1997 on personal data protection (Journal of Laws of 2002, No. 101, item 923 with amendments)."