



## AI Data Creator

We're looking for smart colleagues for our Research & Development team in Brno! Join Innovatrics experts in AI, machine learning and computer vision, whose algorithms power biometric solutions in 80 countries. The team members are doing R&D related to some of the most accurate and advanced facial, fingerprint or iris recognition algorithms on the planet.

If you are a lifelong learner, you enjoy constant challenges and like staying on the cutting edge of the current developments in our field of expertise, let us know! Your ideas will be applied to some of the most advanced biometric solutions used by the largest companies as well as governments.

### Summary

The job of AI Data Creator here in Innovatrics involves the development of advanced imaging and image generation algorithms such as [GAN](#). The ability to analyze the imaging system in detail for the selection/development of appropriate algorithms will be highly valued.

### Responsibilities:

- Image data creation using GAN approach
- 2d / 3d image data generation.
- Advanced image data augmentation techniques (noise, blur, blending, etc.)
- PoC-ing of related solutions

### Requirements

- Advanced knowledge of Image processing
- Intermediate knowledge of Machine learning and programming in Python
- Knowledge of GANs or any 3D generation SDKs is an advantage.
- Team player with the ability to share (and also absorb) knowledge and cooperate with colleagues.
- Drive, open-minded approach and enthusiasm are necessary.
- Responsible, independent and a proactive approach to work.
- Active knowledge of English language

### Required education

- University education (Bachelor's degree)
- University education (Master's degree)
- Postgraduate (Doctorate)

### Are you interested in this position?

[Send us your CV.](#) We are looking for the best of the best.

### Contact:

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