

Example Project Placement Plan

Essential information:

Company	DataGrid Inc.		
Company Country	Japan (Osaka)	Company Website:	https://datagrid.co.jp
Virtual or In-person	In-person	Career Field	Computer Science & IT

About the Host Company

DataGrid Inc. researching and developing creative AI that generates valuable content such as paintings, designs and music using a technology called GAN (hostile generation network) that applies deep learning.

By letting AI learn idle images as in-house research and development, we developed creative AI that automatically generates fictional idols with high resolution and high quality. By applying this generation technology to other fields, we propose a new content production method using AI.

Core Skills

- Research and analysis
- Tech: designing, improving, or contributing to software/hardware
- Presenting: in person, digital, creating
- Other, please comment
- Surveying state-of-the-art technologies
- Thinking deeply and thoroughly
- Discussion

Internship Title: Experience Machine Learning in the real world

What are the main projects that Intern is working on?

- A project where the intern solves a problem in the real world
 - We subcontract AI development from many types of companies. They want us to develop AI which will solve their own business problems. We start with the survey of state-of-the-art technologies and improve an AI model to increase precision and quality step by step.
- A project where developing a demo application to show what can be done with our AI
 - Generative AI is a very novel technology and ordinary people don't know what they can do with this technology. We show to them what they can do with a generative AI, by publishing a fascinating demo application with an existing generative AI.