Example Project Placement Plan

Essential information:

<table>
<thead>
<tr>
<th>Company</th>
<th>DataGrid Inc.</th>
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<tbody>
<tr>
<td>Company Country</td>
<td>Japan (Osaka)</td>
</tr>
<tr>
<td>Company Website</td>
<td><a href="https://datagrid.co.jp">https://datagrid.co.jp</a></td>
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<tr>
<td>Virtual or In-person</td>
<td>In-person</td>
</tr>
<tr>
<td>Career Field</td>
<td>Computer Science &amp; IT</td>
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</tbody>
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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.