# Certificate

You worked hard on this course for 7 days. You completed all the homework, created an impressive README, and even recorded a demo.

Now it's time to earn a certificate for your effort!

# **Evaluating your Project**

I created an evaluation agent that reviews your repository against different criteria:

- Dataset: FAQ dataset (0), original dataset (2)
- Data Pipeline: None (0), basic (1), structured (2)
- Agent Implementation: None/notebooks only (0), partial (1), modular scripts (2)
- Agent Evaluation: None (0), basic (1), comprehensive (2)
- User Interface: None (0), basic script (1), interactive app (2)
- Code Organization: Unorganized (0), split files (1), well-structured (2)
- Reproducibility: No instructions (0), basic (1), clear/easy (2)
- **Documentation:** Goal, setup, usage, visuals (1 point each)



Watch a demo here.

Here's how to use it to evaluate your project:

```
Shell
git clone https://github.com/alexeygrigorev/github-project-scorer.git
cd github-project-scorer
uv sync

export OPENAI_API_KEY="your key"
uv run python main.py
# or make run
```

Provide your GitHub project URL and select the ai-crash-course.yaml criteria template.

This will help you identify areas for improvement. It costs approximately \$0.05 to \$0.10 per evaluation. For me, in the video above, it was ~\$0.06.

This step is optional, but it will help you identify what to work on.

## Getting a Certificate

Is your project ready? Let's get a certificate!

- Go to http://alexeygrigorev.com/aihero/certificate.html
- Enter your name and project URL
- Click "Generate"
- Save the result as a PDF
- Share it on LinkedIn

### **Project Evaluator**

Want to learn how I built the evaluator? The code is open-source, allowing you to review the implementation details.

I also cover it in my course <u>Al Bootcamp: from RAG to Agents</u>. Join me if you want to learn how to create similar agents step by step.

Remember: you receive a 15% discount with the code "AIHERO" for completing this course.

### Share the Results

#### Example post for LinkedIn

Just completed the Al Hero course and built my first Al agent!

Over 7 days, I learned how to:

- Create a data pipeline for processing GitHub repos
- Index the data into a search engine
- Create a conversational Al agent
- Evaluate my agent
- Deploy my agent to Streamlit Cloud
- Create a polished repo with the code

My project helps users [DESCRIBE YOUR PROJECT]. The agent answers questions and provides relevant information from [YOUR DATA SOURCE].

My code: [YOUR\_REPO\_LINK]

Thanks to @Alexey Grigorev for this incredible free course. Perfect for anyone wanting to learn practical AI development!

Course link: <a href="https://alexeygrigorev.com/aihero/">https://alexeygrigorev.com/aihero/</a>

### Example post for Twitter/X

Just finished building my first AI agent in 7 days! 🤖

For my project, I built:

- Data pipeline
- Search engine
- Agent
- Evals

Code: [YOUR\_REPO\_LINK]

Thanks @Al\_Grigor for your free course! Perfect intro to Al Agents!

Join here: https://alexeygrigorev.com/aihero/

## Community

Do you have questions about this lesson, or would you like to suggest improvements? Find me and other learners in **DataTalks.Club Slack**:

- Join DataTalks.Club
- Find us in the #course-ai-bootcamp channel

In the community channel, you can:

- Ask questions about course content
- Share your work and get feedback
- Show off your deployed applications
- Get help with deployment issues
- Connect with other participants

Don't hesitate to reach out. The community is here to help each other succeed!