

FellowKoins!

FellowKoins is a system for MLH fellows to track and showcase their Open source contributions and Projects in a fun and innovative way using the concept of FellowKoins!

About The Project

- FellowKoins are **virtual Coins** specific to the MLH Fellowship
- Each Open Source Contribution(Raised issues, Merged pull requests) earn the fellow a **set amount of FellowKoins**
- The Users are **ranked** based on the amount of FellowKoins they've earned!
- Compete to earn a spot on the **FellowBoard!**
- **Display and View** recent open source contributions made by yourself and other fellows as well.

Backend API

- Fetches and stores user activity

Parameters: GitHub username, Project Repo Name

Fetches:

- Number of pull requests made by that user
- Status of pull request (pending approval/merged)
- Stores details about each user in a **MongoDB** database
- Provides the **ranking** of the fellows based on their FellowKoins

Target Themes

- **Community Building** – Helps you know more about the fellows from other pods, find inspiration, collaborate and contribute to ace on the fellowboard!
- **Remote Work / Tooling** – Helps you keep track of your open source contributions and hackathon projects in the MLH Fellowship with stats directly on your dashboard
- **Showcase / Portfolio** – More Fellowkoins, more you build upon your enthusiasm to contribute to the fellowship. Showcase your contributions with this awesome virtual currency. (Maybe Redeem later for swags!)

Open Source Contributions and Tech Stack

- **Frontend:** HTML, CSS, React JS, Bootstrap
- **Backend:** Express JS
- **IDE:** VS Code
- **Design:** Canva
- **Version Control:** Git and GitHub
- **Database:** MongoDB Atlas

TEAM



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Find us on GitHub:

<https://github.com/MLH-Fellowship/FellowKoins>

View the official FellowKoins Website:

<https://fellowkoins.netlify.app/>