

## Coding Task Smart Contract Dev

Please check out the vfat repository and how they integrated AuroraSwap:

[vfat-tools/aurora\\_auroraswap.js at master · vfat-tools/vfat-tools \(github.com\)](https://github.com/vfat-tools/aurora_auroraswap.js)

Please write a simple endpoint, returning me the yearly APR for that pool (marked red):

(Link: [Yield Farming Info \(vfat.tools\)](https://vfat.tools/Yield-Farming-Info))

```
***** 🧑🏻🔧 UNOFFICIAL AURORASWAP.FINANCE FARMING CALCULATOR 🧑🏻🔧 *****
INFO : https://app.auroraswap.finance
*****

Wed Apr 06 2022 08:54:43 GMT+0200 (Central European Summer Time)

[CHANGE WALLET]. -- [CLEAR BROWSER STORAGE]

Initialized 0xba70673ab7b081ea7de1fe2fe19c7c31f1dc1992

Reading smart contracts...

Staking Contract
Found 35 pools.

Showing incentivized pools only.

Finished reading smart contracts.

0 - BRL Price: $1.24 Market Cap: $310,748.90
Staked: 44698.5220 BRL ($55,595.04)
BRL Per Week: 962.18 ($1,196.74)
APR: Day 0.31% Week 2.15% Year 111.94%
You are staking 0.00 BRL ($0.00), 0.00% of the pool.
Stake 0.00 BRL
Unstake 0.00 BRL
Claim 0.00 BRL ($0.00)
Staking or unstaking also claims rewards.

1 - [NEAR]-[WETH] Uni LP [+] [-] [=>]. Price: $0.49 TVL: $356,804.97
NEAR Price: $16.89
WETH Price: $3,367.86
Staked: 722302.0123 Aurora-LP ($353,020.19)
BRL Per Week: 1085.89 ($1,350.61)
APR: Day 0.05% Week 0.38% Year 19.89%
You are staking 0.00 [NEAR]-[WETH] Uni LP ($0.00), 0.00% of the pool.
Stake 0.00 [NEAR]-[WETH] Uni LP
Unstake 0.00 [NEAR]-[WETH] Uni LP
Claim 0.00 BRL ($0.00)
Staking or unstaking also claims rewards.
```

Ideally in Python and share Github Repository

How you solve this task is up to you, if you manage to make an endpoint without MetaMask (but rather node setup in backend) it's a bonus.