Calvin Xiang

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https://github.com/calvinxiang

Highlights

- Motivated and hardworking
- Leadership and teamwork skills, e.g., 5 years hockey captain at a highly competitive level
- Strong interpersonal and communicative skills
- Hands on experience with C/C++, Python, Java, JavaScript, HTML and CSS
- Proficient using Adobe Photoshop, Premiere Pro, and MS Office suite
- Platforms: Windows, Mac OS

Projects

- NFT collection
  An NFT-Minter that creates NFT's by generating layered art
  - Goat NFT's under the Kierkegaard collection, held on the Polygon blockchain.
  - Created mainly using JavaScript
- Cryptocurrency
  Founder and Creator of the cryptocurrency CalX (ClX)
  - Market Cap peak of nearly $3000 USD with a price peak of $0.13 USD
  - Created using Solidity and listed on the BSC blockchain

- Wikipedia Speedrun
  In-browser minigame to play Wikipedia speedrun.
  - Chrome extension -to be published-
  - Created using: JavaScript, CSS, Express.js and PostgreSQL

- Personal website*: https://calvinxiang.github.io*
  Created using: HTML, CSS and JavaScript

Competitions/Awards

- Carnegie Mellon PicoCTF 2022   North York, ON
  The largest high school cybersecurity hacking competition   Feb 2022 - Mar 2022
  - Placed top 25 teams global (99.7th percentile ~ 24,000+ participants)
  - Tied for 2nd place for CanHack 2022 in Canada (99th percentile ~ 340+ teams)

Education

- University of Waterloo   Waterloo, ON
  Candidate for Honours Bachelor of Mathematics   Sep 2022 - Apr 2027