



Seif Sekalala: *Project Portfolio; 2016 to 2023*



Brief Review of Goals, Challenges,
And Outcomes (/Milestones).

Overview of Three Main Projects

1) -- Higher-Ed-Exchange (HEX) and East-African Video-Game & IT-Tech Parlor

➤ Role: Owner And Project-Manager

➤ **2) -- Code for Philly (CfP)**

➤ Roles:

➤ Project-Management Fellow;

➤ Volunteer Project-Manager;

➤ Software-Development Apprentice.

➤ **3) -- Code for America (CfA)**

➤ Role: Project-Management Fellow

HEX And Video-Game Computers

► **Context/Purpose; Based Both in the USA and East Africa**

- HEX: For provision of advisory services to US-bound East African (/international-) students. Old site: [Link](#)
- Video-Game PC And IT-Tech Parlor:
 - Assembly of high-performance PCs for private users;
 - Provision of “Break-Fix” and managed-service IT services;
 - Video-game parlor.

► **Challenges**

- Logistics and start-up business challenges, including funding, labor, etc.

► **Outcomes**

- HEX: Shifting of business operations to digital / app-based model, vs. “brick and mortar” location-based services
- Video-Game PC And IT-Tech Parlor: PC prototypes assembled, and operations projected to start in Q2 of 2023.

About CfP & PHLASK

Links

- CfP
- PHLASK

Per PMI Definitions of “Project” and “Project Mgt”:

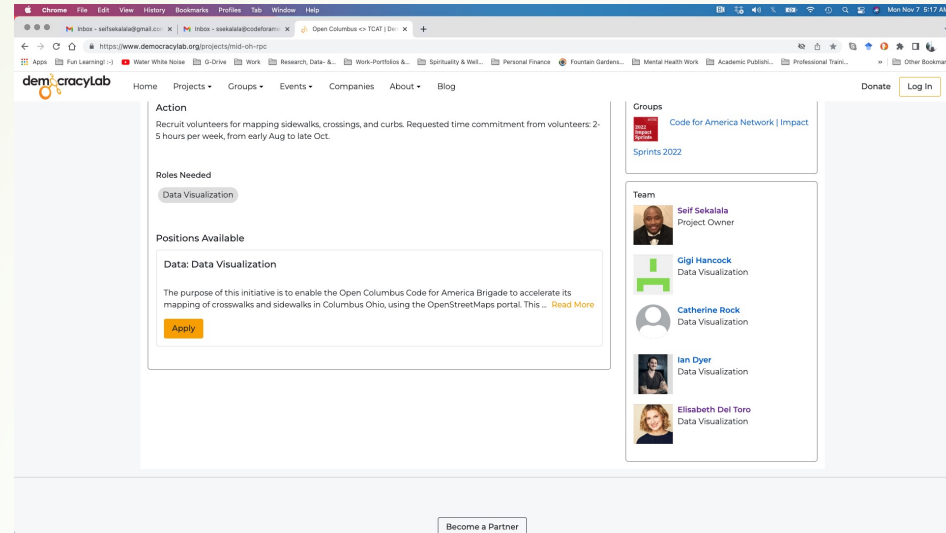
- “Program” = CfP
- “Project(s)” = PHLASK and other individual projects
- For PHLASK:
 - >> Integration: From V.1 to V.2
 - >> Scope: App & team capabilities
 - >> Schedule: Rolling-basis
 - >> Quality: UX and smooth backend operations
 - >> Resource: Need more expertise/people!
 - >> Communication: Slack, hack-night, etc.
 - >> Stakeholders: CfP/PHLASK team, end-users, business-owners, city officials, philanthropists



2021 to 2022 Outcomes

- ▶ Re-organized Google Drive folders;
- ▶ Composed “Interface 2.0” charter/specifications and other planning deliverables for the app’s V.2;
- ▶ Maintained weekly “hack-night”-meeting notes;
- ▶ Helped with GitHub ticket maintenance;
- ▶ Assisted with planning and implementing smooth volunteer-onboarding and training for up to a dozen or more volunteers.

Code for America



➤ Brigade Project

➤ *Open Columbus volunteers are mapping neighborhood GIS data in Columbus, OH using satellite imagery and loading it to OpenStreetMap using the Hot Tasking Manager.*

➤ Data can then be loaded into AccessMap.

➤ Main solution tools (tech- and other):

➤ Hot Tasking Manager: [link](#).

➤ Presentation of Project Deliverable

➤ [Link](#)

➤ Volunteer Certificate Sample

➤ [Link](#)

>> End of Portfolio.<<

For details, please reach out!

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