# Hack Davis – 3min Overview

## Slide 1

Hello my name is Charles LaPierre, I am the Technical Lead for DIAGRAM & Born Accessible. My Colleague is Alex Cabral who is our UI/UX research expert at Benetech.

Benetech is a different kind of tech company. We’re a nonprofit based out of Palo Alto, whose mission is to empower communities in need by creating scalable technology solutions.

## Slide 2

Our work focuses on global education and literacy, making it safer for human rights defenders in over 50 countries to document and collaborate on human rights violations, and empower those who are struggling to find the resources and services they need to thrive.

## 

## Slide 3

Our mission is to leverage technology to help humanity by connecting Silicon Valley technical knowhow with the communities who are in need.

## Slide 4

Bookshare is our flagship success story which is the largest library in the world of accessible books for people with a print disability. Serving over 15 million accessible ebooks, to over 700K users with over 780K books from 870 publishers in 47 languages.

## Slide 5

Our Human Rights program has made a huge difference in how data is collected securely and now we are focusing on how to privately share and collaborate with video using machine learning.

## Slide 6

ServiceNet and our Data for Inclusion project is helping service providers have access to accurate real-time data about the resources available for their clients.

## Slide 7

We at Benetech advise, build and foster the software which drives a social good ecosystem.

## Slide 8

Benetech Labs is working on our next big impact opportunities. Mathshare is one project we feel will change how students learn math on the web, with our accessible user interface that requires students show their work as they solve the equations. Which leads us to today's hackathon where we have two projects that will help our mission at Benetech.

## Slide 9

The first is an accessible Sketchpad for Mathshare that will be used to create labelled accessible shapes. Project information can be found at tinyurl.com/ugptajd

## Slide 10

Project idea 2 is an Accessible Survey Logic that will help us create surveys that will ask you different questions based on previous answers which currently is possible but not accessible to those using a screen reader. Project information can be found at tinyurl.com/rd6wwbl

Thank You