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#### The Problem

- Job application online
- Lack of organization
- Too many sites
- Can't track progress



**ii** Handshake

## The Solution: JAM

- Job Application Manager
- Simple, feature filled
- One place for all information



#### Audience

- Prospective job candidates
- College Students
- Career Development Offices



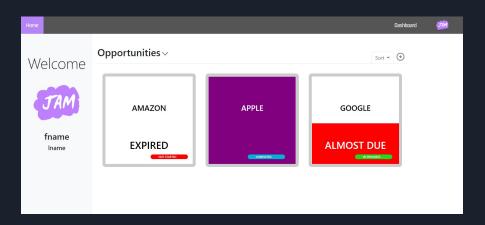
## Market & Competitors

- Market: Self Job Application Manager
- Competitors: LinkedIn, Handshake, Glassdoor, etc.



#### JAM Features

- Homepage
- Dashboard JAM Jars
- User Profile
- Register/Login



## Technologies











#### Frontend:

- HTML, CSS, JS
  - Bootstrap
  - **JQuery**
  - AJAX

#### Backend:

- PHP
  - Sessions
  - Queries
  - Auth

#### Database:

- MySQL
  - Users
  - Jars with info

## User Experience

- Simplistic Design
- Jar fill and badges
- Multiple user areas
- Notifications



## User Experience (continued)

- Optimizations
  - Minimal JS
  - Images not in DB
  - CSS Animations



## Backend

- Authentication / Authorization
- Database
  - Displaying JAM Jars
  - User Info
  - Sort By Button



## Backend (continued)

- Security
  - Input sanitization
  - o PDOs
  - Form validation



## Demo

#### Future Plans

- Connecting JAM to be able to accept credit card payments (Premium users will have to pay \$5 dollars/month)
- Supporting login/sign up methods such as CAS, Google, Facebook, etc.
- Premium Users would have the opportunity to access a page filled with opportunities by other companies that they can add to their dashboard

# Thank you