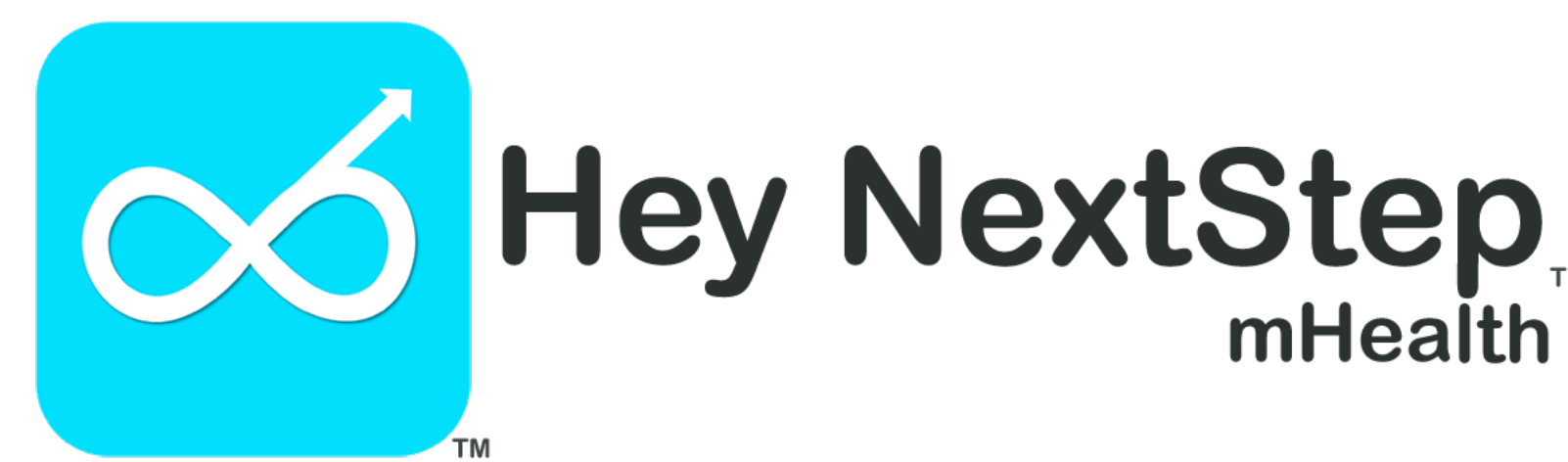


NextStep HealthTech

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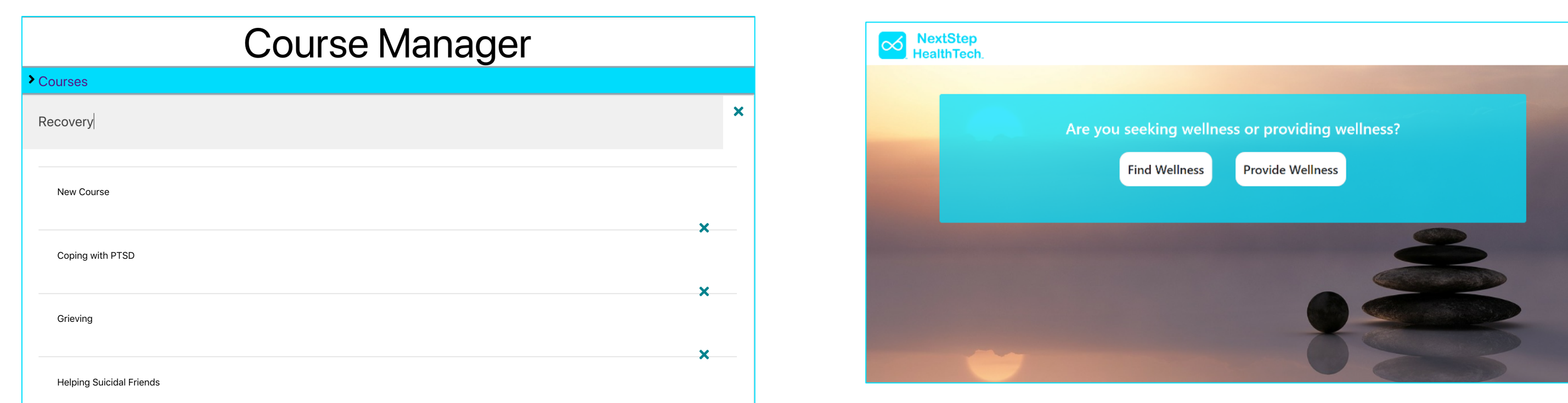
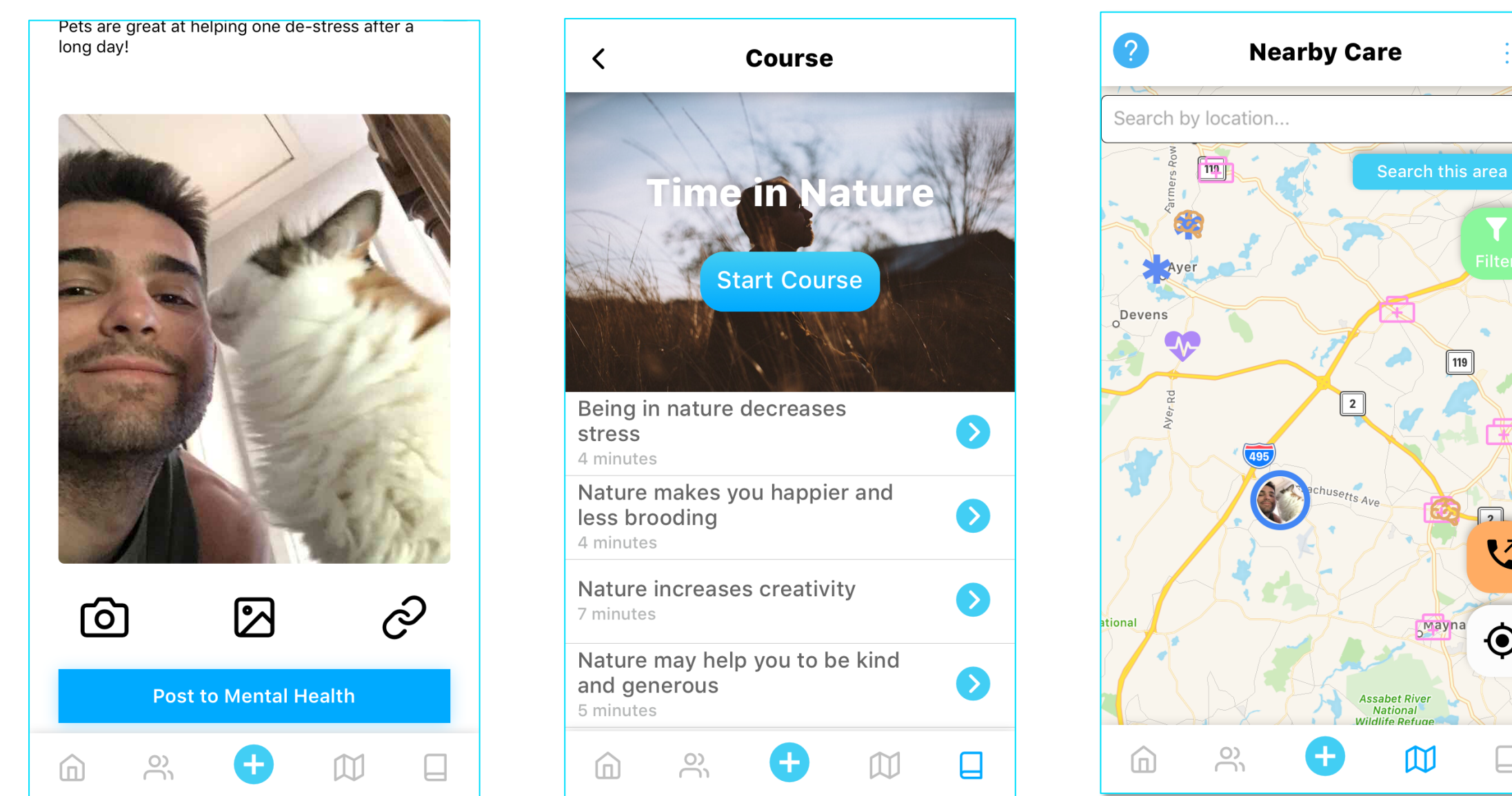
Problems

- People with mental health and/or substance abuse disorders do not always have easy access to the resources they need to make a change in their lives
- NextStep HealthTech needed a production environment to organize the release process
- The treatment locator map needed data to be scraped for health centers from government websites
- Third party companies and health care providers did not have an easy way to add custom education modules

Project Goals

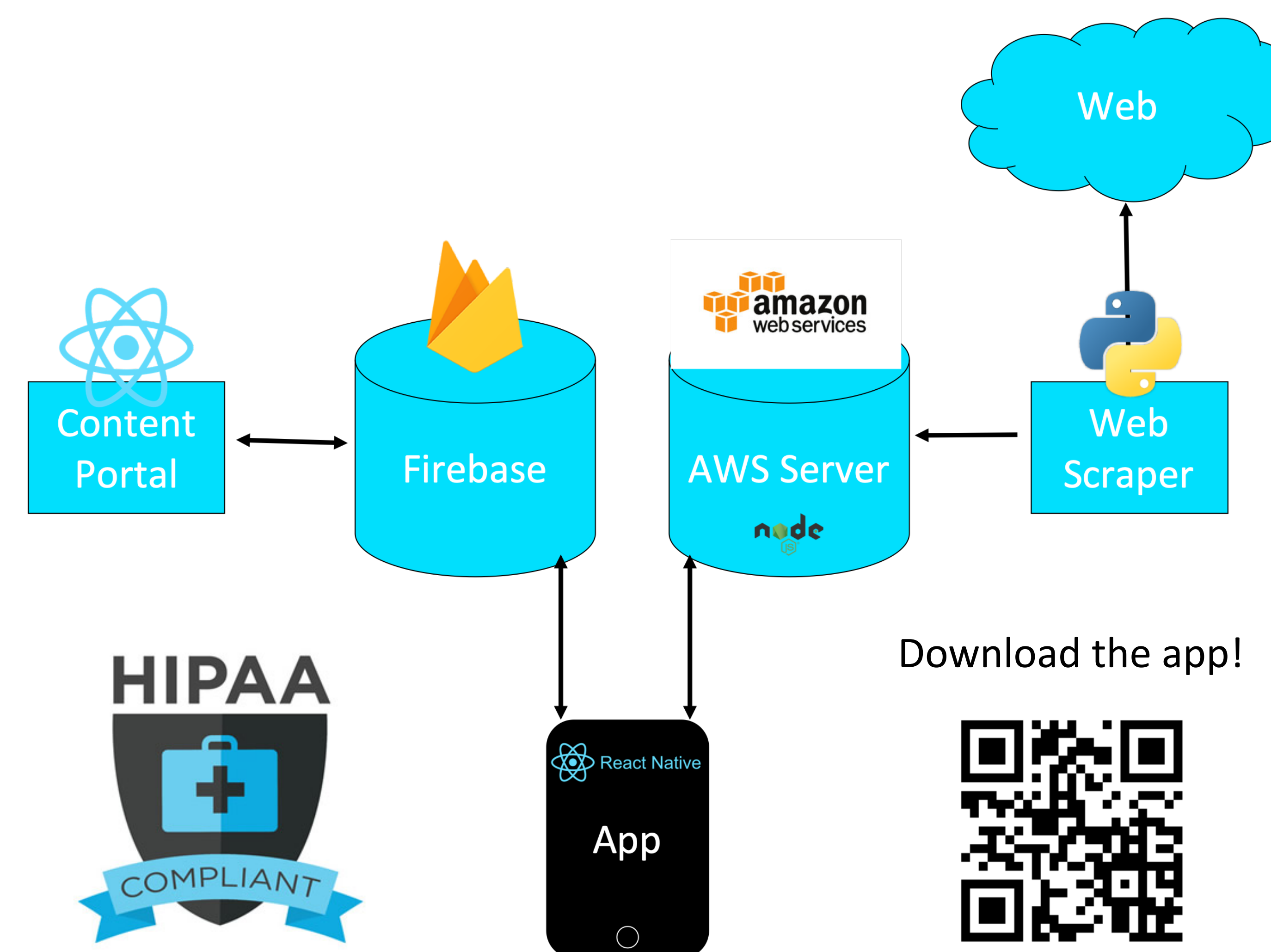
- Create a web portal for content providers to add education modules to the application
- Create a web scraper to gather data from health centers around the United States
- Develop social media features for the application to connect people going through different struggles
- Attain HIPAA compliance for application to expand with medical records in app

Screenshots



Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks
Dev JS Node	i-05006370587ac03a	t2.micro	us-east-2b	running	2/2 checks ...
NextStep-JsServer-a2B-2	i-06e976dbba6c071	t2.micro	us-east-2b	running	2/2 checks ...
NextStep-JsServer-a2A-1	i-0a8c5d2bbea0a1d	t2.micro	us-east-2a	running	2/2 checks ...
NextStep-JsServer-a2A-2	i-0ba7944a2110c2	t2.micro	us-east-2a	running	2/2 checks ...
NextStep-JsServer-a2B-1	i-0428a3b3c14aeb6c	t2.micro	us-east-2b	running	2/2 checks ...

Application System Design



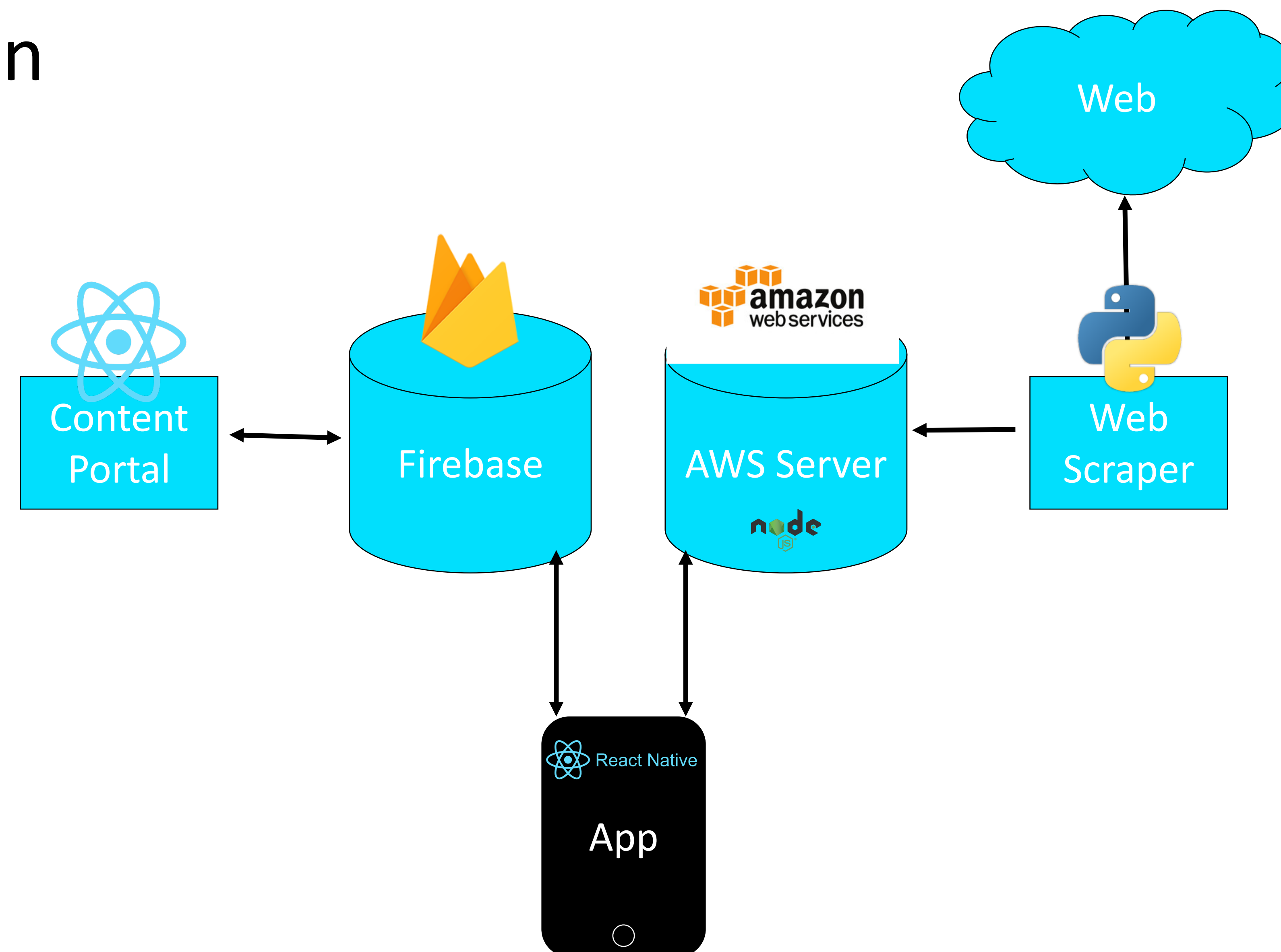
Next Steps

- Continue application development by adding new features from user and healthcare provider feedback
- Integrate with scheduling systems to schedule appointments within the application
- Rework social media features to emphasize community building
- Add different metrics for data analysis to ensure recovery is successful
- Create NextStep Bloom, which targets students in grades K-12

Backend with data – data
scraping,
organization,
Course Management
Software

Bridging the gap between
previously secluded
services

AWS infrastructure



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