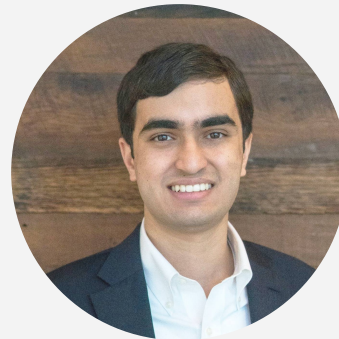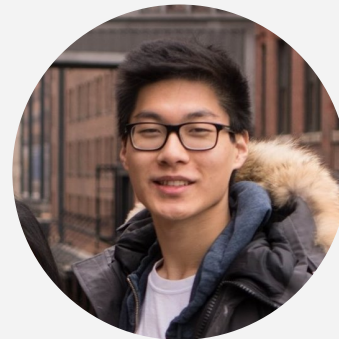# Gala

Experiences for Auction

Team

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Vision

Connecting people through one-of-a-kind experiences
via a safe, fair auction-based system

Omaze	Craigslist	Gala
High quality experiences	Low quality experiences	High quality experiences
Gambling	Single-sale	Auction
Low transparency	Low transparency	Full bidding transparency
Centrally-controlled listings	Sell-side listings	Sell-side listings

Product Challenges:

1. Capturing network effects
2. Customer safety and security
3. Completion of experiences + payment

Timeline

	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Design	Architecting Engineering Stack	Protocol and RestAPI Setup	UI/UX Design			
Implement		Node, React, Git, MongoDB	Build+Connect Backend to DB	Build Frontend	Link Frontend and Backend	Debug and Deploy
Test			DB/Storage tests, jest tests	Backend Tests	Frontend System Tests	Release beta, iterate on feedback

Tech Stack

Hosting

Amazon **EC2**

Databases

mongoDB

influxdb

Frontend

React JS

Backend

node JS

Transactions

stripe

PayPal
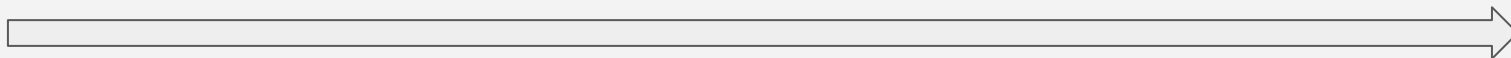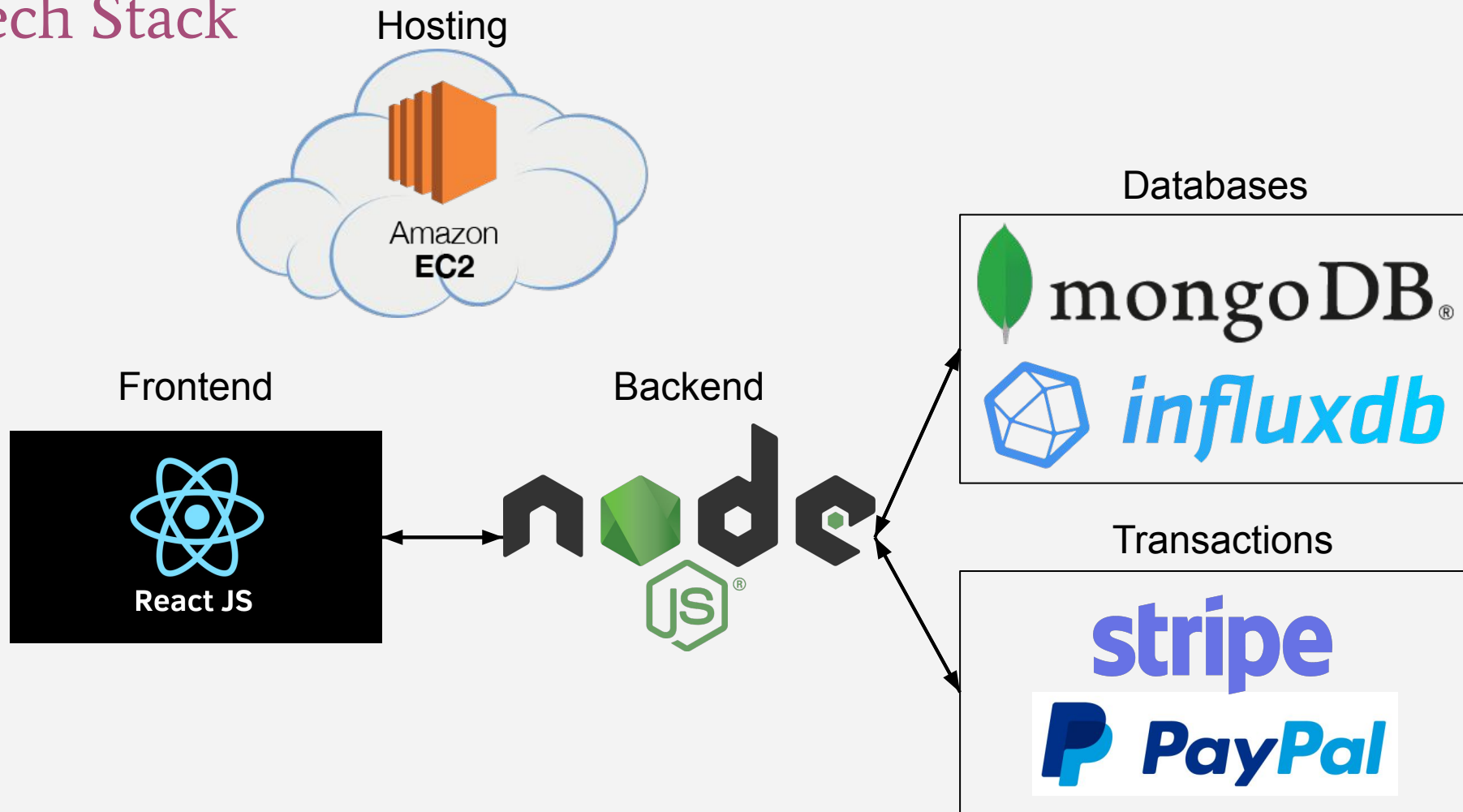
Needs and Next Steps

Unavailable Resources:
- AWS Credits ($50)
- Mongo Credits ($30)
- InfluxDB Credits ($30)

Team Management:
- Scrum to manage team meetings
- Biweekly meetings this semester, weekly next semester
- Designated point person per task

Underestimated Difficulty of Approach:
- Too early to address this now

Triage Strategy:
- Scrum board using Notion

Advancing Timeline:
- Everything on track at present