# Jonathan Albert



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#### **PROJECTS**

#### Werewolf

8/2020 - 9/2020

A social deduction game utilizing webcams on a browser. GitHub: github.com/Werewolf-Capstone/Werewolf-Final

- Configured user authentication in Firebase.
- Implemented Material UI components and Anijs animations.

#### Mobile Vendor

8/2020

A platform to connect mobile vendors to potential customers. GitHub: github.com/JAlbertCode/mobile vendor

- Designed and constructed Firebase Firestore database.
- Developed front end using react native and react native maps.
- Tested app with expo.

# Thought Card

2/2020 - 4/2020

An augmented reality android application that scans a business card and serves a quote from a book with an affiliated marketing link to purchase the book.

Preview the app: tinyurl.com/y376f3zs

Developed and deployed application for android using Vuforia and Unity.

#### Blotto

11/2019 - 1/2020

A drinking card game that served as an exercise in developing and deploying applications on the Google Playstore using Unity. Download the game: tinyurl.com/y6om7fas

- Created game scripts in C#, game objects and animations in Unity game engine.
- Tested functions, scripts, and animations with alpha testers.

#### Traffic Jam VR

8/2017

A virtual reality traffic cop simulator for HTC Vive and Google Daydream conceived and deployed during a 3-day game jam. Download the game: tinyurl.com/yy2sjyn6

Designed game level and compiled game assets and audio files.

#### The Fourth Branch

9/2013 - 1/2017

A website that allowed users to read summaries of congressional bills, vote on the summaries and compare their votes to their congressmen's votes.

Preview the website: jonathanalbert.website/the-fourth-branch

Created a digital marketing strategy that earned 450+ new followers per week organically.

### **WORK EXPERIENCE**

# Invesco formerly Oppenheimerfunds

06/2014 - 09/2019

**Project Management Achievements** 

- Coordinated with web, upstream data systems, downstream data systems, internal reporting, and external reporting technology teams to enhance marketing efforts.
- Facilitated virtual stand ups with dev and QA team members, and prioritization meetings with global operations and reporting solutions teams to project effort and feasibility of quarterly deliverables.
- Increased project scope while reducing operating expenses by \$150,000 annually.

#### **Business Analysis Achievements**

- Analyzed, captured, and communicated business requirements and functional specifications across projects focused on exposing investments data across marketing systems.
- Delivered data mappings, web services specifications, report requirements, prototypes, and business rules documentation.
- Configured Jira by creating screens, filters, workflows, and notifications and assisted teams with adapting Agile user story management.

#### **SKILLS**



## **EDUCATION**

# **Software Engineering Immersive**

**Full Stack Academy** 

06/2020 - 09/2020

**Computer Information Systems (CIS) BBA Baruch College** 

08/2014 – 05/2021