

# JORDAN KATZEN

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## EDUCATION

<b>The University of Texas at Austin</b>	BSA Computer Science   Business Certificate Overall GPA: 3.86   Major: 3.93	May 2019
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## EXPERIENCE

<b>Tableau Software</b> – <i>Software Engineering Intern, NLP Team</i> • Palo Alto, CA	May 2018 – August 2018
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- Developed the Synonyms feature for Tableau's new NLP product, Ask Data, which allows users to tailor their experiences through the use of synonyms in queries
- Implemented data persistence, API, and the front-end with code written in Go, C++, and Typescript

<b>Google</b> – <i>Software Engineering Intern, Ads Team</i> • Mountain View, CA	January 2018 – April 2018
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- Developed the Ad Group Shift Card for Google Adwords which, with A/B testing, launched to 50% in my last week and then fully to 100% in June
- Owned the project completely, writing the back-end and front-end code in Java and Angular2/Dart

<b>Unbound Medicine</b> – <i>Software Development Intern</i> • Media, PA	June 2017 – August 2017
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- Worked with the lead designer to completely redo the receipt and activation emails with HTML using XSL/XSLT, and added Google Email markup
- Utilized Apache Spark/Cassandra to develop a modified shortest paths algorithm written in Scala to compute the path between research articles

## SKILLS

**Technical:** Java, Swift, Golang, Python, Spark, Hadoop, Postgres, TypeScript

**Soft:** Leadership, Product Management, Teamwork, Creative Thinking, Self-Motivation, Perseverance

## PROJECTS

<b>Beertender</b> – (Swift, private on Github, group project)	Jan 2019 - Current
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- Led the group throughout the development and App Store launch process while prioritizing features, creating icon designs and mockups in Figma, compiling user feedback, and coding about 50% of the app
- Using questions from users, recommends a beer, stores the beers recommended to a user, and contains a master list of all recommendations

<b>ToDo</b> – (Swift, public on Github, individual project)	Oct 2018 - Current
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- A more refined, visually appealing version of the typical reminders/productivity app

## EXTRACURRICULARS

<b>Co-Founder and Partner of Gambit Capital Investment Club</b>	August 2016 – May 2017
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- Coordinated the restructuring of the fund to streamline the process of buying and selling stocks as well as implemented weekly goals for returns and transactions
- Analyzed market trends, produced stock pitches and buy/sell/hold ratings, and controlled Tech/Biotech sectors for mart research and stock holdings