

# Jacob Feinberg

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## Technical Skills

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**Proficient:** JavaScript, Node.js, Express, PostgreSQL, Sequelize, React, Redux, HTML, CSS, Git, Webpack, Heroku

**Knowledgeable:** D3.js, SQL, Mocha, Chai, Next.js, Apollo Client, GraphQL, Prisma, jQuery, Web3.js, Solidity, Truffle, Ganache

**Some experience:** React Native, Enzyme, Material-UI

## Project Work

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### Feiner Things

Sole Developer | <https://feiner-things.herokuapp.com/>

December 2018

Feiner Things is an online marketplace where users can post items to be sold.

- The app was built using **React, Next.js, Apollo Client, Node, GraphQL Yoga, and Prisma**
- Utilized **JWT authentication, Cloudinary** for uploading images, and **Stripe for checkout**
- Implemented **reusable style themes** throughout the application **with styled-components**

### Trinsic

Developer | <https://github.com/Trinsic-Project/Trinsic>

June 2018-July 2018

Trinsic is a peer-to-peer, skill-sharing platform featuring blockchain based smart contracts.

- The app was built using **Express, PostgreSQL, Sequelize, React, Redux, Web3.js, and Material-UI**
- Pair programmed to **write smart contract using Solidity and contract association with specific users**
- Leveraged **Truffle and Ganache** to test smart contract on **blockchain network**

### Cycle Tracker

Developer | <http://citicycletracker.herokuapp.com/>

June 2018

Cycle Tracker is a data visualization/simulation of Citi bike rides over the course of a day in NYC.

- The app was built using the **D3.js library, Mapbox api, and express**
- Pair programmed throughout development, implementing **d3 data joins, transitions, and simulation time calculations**
- Set up map canvas overlay on map in order to pin riders' starting and ending coordinates

## Work Experience

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**Measurement Incorporated**, White Plains, NY

*Research Assistant, measuring educational program effectiveness*

November 2015-March 2018

Project duties include but are not limited to:

- **Website development --- interfacing with web dev team, between leadership & dev team, data, user experience**
- Editing surveys/survey design, reports, memos, interview templates and website
- Using Microsoft Excel, Microsoft Access, and Nvivo to conduct **qualitative and quantitative data analysis**
- **Organize and manage deployment of statewide surveys (75,000+)**
- Quality control of state data files (NY, IL, WV)

## Education

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**Fullstack Academy of Code**, New York, NY

July 2018

- *Top-rated immersive JavaScript bootcamp*

**Clark University**, Worcester, MA

May 2015

- *Bachelor of Arts in Psychology, Minor in Biology*
- *Dean's List 2011, 2014, 2015*

## Awards

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**Fullstack Academy's WDF Hackathon**

*Winning Team In The Category: "Most Good For The Community"*

November 2018

- Owned frontend of **React Native** application using **Google's Speech and Translate API**