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## Technical Skills

Javascript, React, NodeJS, Angular 1, CSS, HTML, A-Frame (Three.js), jQuery

SQL Databases, NoSQL Databases, Webpack, AWS, Git, TDD, Agile

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## Projects

### Immerse - Software Engineer/Scrum Master

[github.com/francoabaroa/escape-reality](https://github.com/francoabaroa/escape-reality)

*Virtual reality Instagram*

- Built photo sharing VR app using A-Frame React to let users view and immerse themselves into their friends' photos
- Implemented 360-degree photo upload functionality using buffers and AWS S3 buckets in order to render the photos immediately
- Integrated voice recognition using annyang's API to allow users to leave hands-free comments

### Markable - Software Engineer

[github.com/francoabaroa/markable](https://github.com/francoabaroa/markable)

*A Chrome extension app that allows users to share webpage markups with friends by injecting highlights in the DOM*

- Leveraged the Medium Editor and Google Chrome Extension API's to let users markup any website and share with their circle of friends in a fun and new way
- Built extension page with Angular and dashboard page with React and synchronized authentication between them and the NodeJS server to deliver a consistent user experience

### HackerWords - Software Engineer

[github.com/francoabaroa/hackerwords](https://github.com/francoabaroa/hackerwords)

*A boggle-like game app for finding words in a  $N \times N$  matrix*

- Developed REST API endpoints that facilitate multiplayer mode to allow two users to play the same game board and compete for the highest score
- Built back-end server using Express in order to deliver a scrambled board to users and help keep track of the game state
- Designed game UI using React and React Router to deliver a fast, smooth and beautiful user experience

### Goolp - Lead Software Engineer

[github.com/francoabaroa/goolp](https://github.com/francoabaroa/goolp)

*A restaurant review app that combines the power of Google and Yelp*

- Utilized the Google Places and Yelp API's in order to display a new, aggregated rating to users
  - Constructed front-end using Angular 1 in order to leverage two-way data binding and render the review instantly to user
  - Engineered REST API endpoints using Express to allow users to search for any restaurant in the world and see the Goolp rating
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## Professional Experience

### Mixpanel - Sales Development - San Francisco, California

2015-2016

- Prospected executives at Fortune 500 companies and booked appointments that added over \$150k to the pipeline

### Morgan Stanley - Wealth Management - Chicago, Illinois

2015

- Generated hundreds of leads by cold calling and qualifying prospects daily

### Enterprise Rent-A-Car - Management Trainee - Chicago, Illinois

2014-2015

- Demonstrated strong sales and customer service skills by selling hundreds of insurance packages to customers
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## Education

### Hack Reactor - Advanced Software Engineering Immersive Program - San Francisco, California

2016

### Loyola University Chicago - BA in Business Management - Chicago, Illinois

2015

### Ramon Llull University - Study Abroad - Barcelona, Spain

2014