

# ERIC (ZILIANG) MO

Los Angeles, CA

Phone: (630) 888-2779 | Email: eric.zmo2@gmail.com

LinkedIn: linkedin.com/in/eric-mo | GitHub: github.com/zmo2 | Portfolio: reactbio0001.herokuapp.com

## SUMMARY

- Aspiring Full Stack Web Developer with a background in financial analysis
- Proficient in MERN Stack, MySQL, VBA, Python
- Excellent cross department collaboration, project management and highly adaptable

## PROJECTS

**Git Comm.it** | [github.com/ZachBach/gitbook](https://github.com/ZachBach/gitbook) | [gitcomm-it.herokuapp.com](https://gitcomm-it.herokuapp.com)

App with a goal to make communication and collaboration between developers easy

- Responsible for setting up backend and connecting data to frontend
- Built with MySQL, Express, ReactJS, Node.js
- Utilized github API, passport.js OAuth2

**Cocktails** | [github.com/blu19/Cocktails-](https://github.com/blu19/Cocktails-) | [guarded-everglades-88887.herokuapp.com/](https://guarded-everglades-88887.herokuapp.com/)

App that provides recipe for drinks user searches and the ability to like (store) drinks

- Responsible for backend and frontend logic
- Built with MySQL, Express, JQuery, Node.js

**Employee Search** | [github.com/zmo2/EmployeeDirectoryReact](https://github.com/zmo2/EmployeeDirectoryReact) |

[employee-directory-react0001.herokuapp.com/](https://employee-directory-react0001.herokuapp.com/)

App that allow users to search through thousands in employee directory for name, dob, phone number or email which dynamically display results instantly

Built with ReactJS, Node.js, random user API, CSS grid layout

## EXPERIENCE

**Capital Market Analyst**

2013-present

**Provident Funding Associates**

Los Angeles, CA

Manage trade and post trade activities through collaboration and communication with various internal departments and investors. Also provide reports and analysis to executive management.

*Key Accomplishments:*

- Automated a cash flow forecast model using SQL and VBA with great accuracy to provide much improved cash management and saving the company tens of thousands of dollars in interest expense
- Collaborated with investor on reporting to eliminate manual processes which improved efficiency by over 80%
- Build and maintain financial models to support trading strategies, ad-hoc projects and provide concise daily reports to executive management

## EDUCATION

**Bootcamp:** UCLA, Los Angeles, CA

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

**B.S. Accounting and Finance:** University of Illinois at Urbana-Champaign, Urbana, IL