

# YSSABEL PANGILINAN

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**GitHub:** [github.com/ypangilinan](https://github.com/ypangilinan)

**Portfolio:** [yssabelpangilinan.dev](https://yssabelpangilinan.dev)

## LANGUAGES AND TECHNOLOGIES

- **Proficient:** JavaScript, React, Node, Express.js, HTML5, CSS3, React Testing Library, MySQL, MongoDB, DBVisualizer, REST APIs, Thrift, jQuery, Postman, Visual Studio Code, Git, JIRA, Figma
- **Exposure:** Scala, IntelliJ, Jest, Enzyme, Mocha, Sequelize, Mongoose

## PROFESSIONAL EXPERIENCE

### Twitter, Inc. | Software Engineer I | San Francisco, CA

OCT 2021 - NOV 2022

- Led implementation and experimentation on the Enter Username step in the Web Signup Flow which increased the number of users creating new usernames by +56% and decreased the number of skips on that step by -34.6%.
- Drove, researched, and authored a Technical Design Document for a new feature in the Signup Flow projected to increase the % of user signups and number of daily active users.
- Collaborated with Product Designers, Project Managers, and Backend engineers to define project deliverables and specifications resulting in an efficient timeline completion and launch of multiple projects.
- Migrated backend Ruby on Rails architecture by creating new Thrift and REST APIs with exhaustive unit tests using Scala to create an optimized architecture, improve stability and performance, and reduce the amount of bugs.
- Mentored 1 engineering intern through weekly 1:1s providing guidance on the company's engineering best practices and career guidance.

### Outco, Inc. | Software Engineer Career Coach | San Francisco, CA

FEB 2022 - PRESENT

- Mentored 40+ software engineers, university graduates, and bootcamp graduates in career transition to help identify and secure competitive job offers.
- Facilitated weekly workshops and small group breakouts on career development topics such as resume building, salary negotiation, interviewing, and job search strategies.

## EDUCATION

**Certificate in Full Stack Web Development**, *University of California, Los Angeles Extension*

SEP 2020

**Bachelors of Science in Biology**, *San Diego State University*

MAY 2015

## PROJECT WORK

### MRKT | [Live URL](#) | [Code URL](#)

*Marketplace app with a social shopping and selling experience.*

- Oversaw a group of 4 engineers utilizing JIRA resulting in efficient timeline completion of the project and seamless collaboration.
- Designed RESTful backend by writing 30+ API routes using Express.js and Node.js and Mongoose allowing users to create and view listings, follow/unfollow users, and like/comment.
- Created the user-friendly interface and developed 40 client side components using React.js, CSS media queries, Material-UI, and MD Bootstrap for an enhanced user experience and optimized viewing on 15 different screen sizes.

### GitFit | [Live URL](#) | [Code URL](#)

*Fitness app that allows users to always keep track of their fitness progress on the go.*

- Developed HTML and API routes and tested endpoints using Express, ORM, Node.js and Postman to simplify interaction with mySQL database and allow users to create fitness profiles, log their weight, and update their progress chart.
- Researched and executed 3 data visualizations using Chart.js to display user's weight progression in a line chart, bar chart or polar chart.
- Designed user interface and engineered 6+ different feature pages leveraging HTML, CSS, JavaScript and jQuery to maximize the user experience and allow for extra features such as a BMI calculator, calorie calculator and exercise randomizer.