# **Anthony Zheng**

# Web Developer

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GitHub: https://github.com/ajz003

Portfolio: <a href="https://anthonyz.dev/portfolio.html">https://anthonyz.dev/portfolio.html</a>

## Academic Qualifications

UCLA Extension Coding Boot Camp - JavaScript Full Stack Web Development Aug 2018 - Nov 2018

An intensive 12-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, JavaScript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handlebars.js & ReactJS.

B.S. in Chemistry/Materials Science - University of California, Los Angeles Mar 2017

## Work History

**Web Developer**, insEYEt LLC, Westlake Village, California Mar 2019 - Present

- Create new, modernized websites for doctors' practices while maintaining existing clients' websites.
- Work closely with design and QA teams throughout the build processes to ensure style and functionality.

**Technician**, insEYEt LLC, Westlake Village, California *Apr 2017 - Jul 2018* 

• Constructed model eyes for ophthalmic training, including models for tools and surgical procedures such as YAG, SLT, LPI LRI, A-Vit, ISIF and more.

# **Key Skills**

## **Technical Toolbox**

- Languages: JavaScript, HTML, CSS, Python, PHP
- Skills: Bootstrap, jQuery, Node.js, React, git, MySQL, MongoDB

## **Projects**

### · dad-a-base

- Group project, scrapes online dad-related news and articles and includes a log-in and a forum
- Role: Built the log-in system (via e-mail or Facebook) and the forum and its components with React.
- Front end built with React, back end built with MySQL/Sequelize, log-ins built with Passport.js.
- <a href="https://dad-a-base.herokuapp.com/">https://dad-a-base.herokuapp.com/</a>
- o Github: https://github.com/ajz003/dad-a-base

#### Blackjack

- Blackjack is a simple blackjack game which also counts cards and can tell the player the optimal move in any scenario. The mobile app version features a training mode to help players memorize blackjack basic strategy.
- Built with HTML/CSS/JavaScript/jQuery on the web app and React Native on the mobile app.
- Web App: <a href="https://ajz003.github.io/blackjack/">https://ajz003.github.io/blackjack/</a>
- Android App:
  <a href="https://play.google.com/store/apps/details?">https://play.google.com/store/apps/details?</a>
  id=blackjacknative.github.ajz003

#### Summon Simulator

- A statistical tool for players of Nintendo's mobile game
  Fire Emblem Heroes that conducts a number of trials to tell the user their chance of randomly summoning their chosen heroes as well as other statistics.
- Front end app built with HTML/CSS/JavaScript/jQuery.
- https://ajz003.github.io/Summon-Simulator/
- Github: <a href="https://github.com/ajz003/Summon-Simulator">https://github.com/ajz003/Summon-Simulator</a>

### The Neverending Dead

- Group project, simple RPG game where the player must defeat an army of other players who've died trying to reach the final boss.
- Role: Bug-fixed front end HTML/CSS and wrote both front and back end JavaScript code.
- App built with Bulma CSS in the front end and MySQL/Sequelize database in the back end using Express/Node.js.
- <a href="https://neverending-dead.herokuapp.com/">https://neverending-dead.herokuapp.com/</a>
- Github: <a href="https://github.com/ajz003/Neverending-Dead">https://github.com/ajz003/Neverending-Dead</a>