

# Anthony Zheng

## Web Developer

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Portfolio: <https://anthonyz.dev/portfolio.html>

## 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 |** *Mar 2019 - Present*  
Nuvolum Petaluma, California

- 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 |** insEYEet, *Apr 2017 - Jul 2018*  
LLC Westlake Village, California

- 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.
  - <https://dad-a-base.herokuapp.com/>
  - 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: <https://ajz003.github.io/blackjack/>
  - Android App:  
<https://play.google.com/store/apps/details?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: <https://github.com/ajz003/Summon-Simulator>
- **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**.
  - <https://neverending-dead.herokuapp.com/>
  - Github: <https://github.com/ajz003/Neverending-Dead>