

Anthony Zheng

Web Developer

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Objective

A conscientious and prolific chemist-turned-developer who is a regular attendee of web developer meetups.

Academic Qualifications

BS in Chemistry/Materials Science, 2017

University of California, Los Angeles

Work History

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.

Research Assistant, UCLA, Los Angeles,
California

Jun 2015 - Sept 2015

- Worked with lab members to synthesize chemicals and maintain lab equipment.
- Constructed lithium capacitors and performed impedance testing to compare their quality against commercial batteries.

Science Educator Intern, Experium Science
Academy, Torrance, California

Jun 2014 - Jun 2015

- Collaborated with physics, biology, and chemistry instructors to organize lesson plans.
- Explained fundamental scientific principles like the states of matter and Bernoulli's Principle, and introduced modern laboratory equipment such as centrifuges and gel electrophoresis to K-8 students.

Intern, Chemat Technology Inc, Northridge,
California

Jun 2010 - Aug 2010

Experimented with various formulations of anti-reflective lens coatings and wrote reports on results.

Key Skills

Technical Toolbox

- Languages: JavaScript, HTML, CSS,
- Skills: jQuery, MySQL, MongoDB, Express.js, React, Node.js

Key Competencies

- Able to juggle priorities and multiple projects.
- Learning new technologies and staying informed on market developments
- Having creativity and imagination.
- Adaptable and able to pick up new techniques.

Personal Skills

- Actively seeking constructive criticism and learning from it.
- Able to work with a multi-disciplined team.
- A keen approach to learning.

References

Available on request.