

# ALYSSA NOLAN

Full-Stack Web Developer, Vacaville, CA 95687  
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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## SUMMARY

A creative and self-motivated chemical engineer seeking to pursue professional growth opportunities as a graduate of the UC Davis Full Stack Web Development Certificate program. An organized and experienced project leader with experience developing and implementing process controls, training programs, teaching, and presenting to senior management. Utilizes experience with project management, teaching, and programming to develop functional server-side applications and solutions to meet the personalized needs of the customer.

## TECHNICAL SKILLS

Languages: CSS, HTML, JavaScript

Libraries: Bootstrap, Bulma, Node.js, jQuery

## PROJECTS

**Bountiful** | [GitHub](#) | <https://bountiful-ca.herokuapp.com/>

- Bountiful is a peer-to-peer application that provides a space for small-scale and home gardeners to sell any extra produce they have grown to others in their local area.
- **Role:** Back end design, public JavaScript
- **Technologies:** CSS, HTML, JavaScript, MySQL, Heroku, and postgres.

**Let's Blog** | [GitHub](#) | <https://letstech.herokuapp.com/>

- The Let's Blog application is a full-stack application that allows a user to manage their blog posts, comment on other posts, and view all posts made within the application.
- **Role:** Sole contributor.
- **Technologies:** CSS, HTML, JavaScript, MySQL, Heroku, and postgres.

**Team Profile Generator** | [https://github.com/aanolan51/Team\\_Profile\\_Generator](https://github.com/aanolan51/Team_Profile_Generator)

- The Team Profile Generator allows a user to build a work team starting with a manager, and create an easy to navigate HTML page that contains each person's position, name, and contact information.
- **Role:** Sole contributor.
- **Technologies:** CSS, HTML, JavaScript, node.js

## EXPERIENCE

**GENENTECH** Vacaville, CA

*Manufacturing Bioprocess Technician* | February 2020 – March 2021

**DIXON MONTESSORI CHARTER SCHOOL** Dixon, CA

*Paraprofessional – Advanced Math 6 and science 6* | June 2017 – May 2018

*Middle School Teacher – Math 6, 7, 8, Advanced AND Electives* | November 2015 – May 2017

**MICHELIN** Greenville and Anderson, SC

*Materials Industrialization Engineer* | January 2013 – September 2014

*Process Engineer* | June 2011 – January 2013

**TOYOTA** Erlanger, KY

*Environmental Engineering CO-OP* | January 2009 – December 2009

## EDUCATION

**Full-Stack Coding Bootcamp** | UC Davis, Davis, CA | March 2021 – September 2021

**B.S. Chemical Engineering** | University of Kentucky, Lexington, KY | August 2006 – May 2011