



# Matthew Landen

Software Engineer

 mlanden1221@gmail.com

 562-758-0098

 MattLanden.com

 landen1221

## SUMMARY

I'm a Full Stack developer with experience as a software project manager. I created a tech startup in 2015 and have been in love with the industry ever since. A family emergency did pull me away from web-dev for a while, but I'm eager to get back into this space!

## SKILLS

### Languages

Python  
JavaScript  
SQL  
HTML / CSS

### Frameworks & Libr.

Flask  
Node.js  
React.js  
Redux

### Tech

Git  
Data Structures  
Algorithms  
Photoshop  
APIs

### Other

Sales  
Management  
Communication  
Business Development

## PROJECTS

**MechFinder** (see below) 2015-2017

**Pretty Fast Books** (Simplified Quickbooks) *Springboard Capstone Project* Dec 2020

- Utilized Plaid API to securely upload user transactions.
- Utilized Python, Flask, and SQL to allow users to categorize their transactions and create personalized budgets. Also uses Charts.js to help user visualize their spending habits.

**MyVaccineExperience.org** Sept. 2021

- Tried looking for stories/statistics to help me decide which vaccine to take, but a site like this didn't exist. So I made it...
- Utilized Express, React, PSQL, Jest, Heroku and more.

## EXPERIENCE

**Solusion Inc.: Project Manager** Apr 2018 - Present

- Started as a regional solar sales manager and ended up creating a new commercial LED lighting division within the company; which I then ran.
- Became the premier lighting installer for car dealerships in Southern California within 18 months, working with companies such as Penske, Myers Auto Group, Moss Bros, etc!

**Tesla Energy: Solar Sales Manager** Feb 2017 - Apr 2018

- Responsible for customer acquisition, sale, and retention.
- Was 12<sup>th</sup> in our 4-state region by 2<sup>nd</sup> month and broke \$250,000 in sales by month 3.

**Stelian Onufrei for Congress: Senior Data Analyst** Sep 2017 - May 2018

- Gathered and managed internal data and that of the 550,000+ voters in our district.
- Automated email/mail campaigns, developed canvassing maps, & managed internal polling.

**MechFinder.com: Tech Startup Cofounder** Jan 2016 - Feb 2017

- A year long project where we created a comprehensive social platform that connects customers in need of car repair with local qualified mechanics.
- Managed the development team, established the business infrastructure, created the marketing & reputation management systems, negotiated strategic partnerships, & more.
- Utilized NodeJS Express, MongoDB, handled secure user authentication & data storage, handled linking socket connections for real-time notifications & chat services, utilized Google Cloud to deploy app, and more.

## EDUCATION

**Springboard Software Engineering Bootcamp** Certification – Sept. 2021

- 800 hour intensive course in Software Engineering methodologies and technologies

**Glendale Community College** Associates (3.95 GPA) - 2012

- Honors & Phi Theta Kappa Graduate (Dedicated to top 5% of grads)