

# BLAKE MASON

Software Engineer

## HELLO

I love building applications and writing code! I find web technologies exciting and enjoy learning new ones. My experience is with JavaScript frameworks, and I strive to put my efforts toward ideas that can make the world a better place.

## CONTACT

714 - 878 - 5117

blakelmason@gmail.com

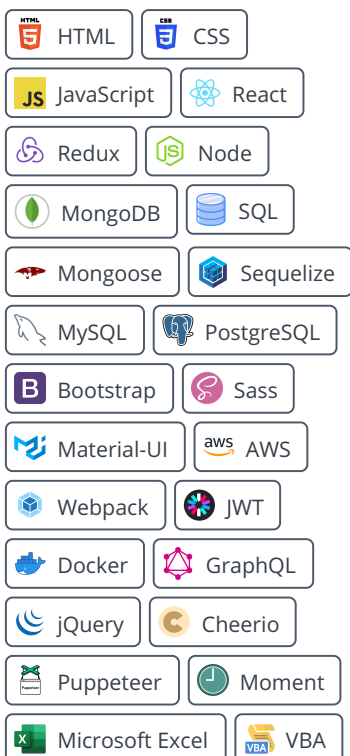
Port Hueneme, CA 93041

LinkedIn

Website

Github

## SKILLS



## EXPERIENCE

### US Wheel Corp

2017 - 2019

#### SOFTWARE ENGINEER

*Steel wheel assembly and tire distribution*

Built a full stack web application to manage freight and drop ship orders using JavaScript tools and frameworks. Wrote code to automate business operations such as order entry, invoicing, reporting, and generating work order bill of materials. Helped troubleshoot any IT problems for the office and warehouse.

## EDUCATION

### Hack Reactor

2020

#### SOFTWARE ENGINEERING IMMERSIVE

*An advanced coding bootcamp focused on building autonomous software engineers ready for any job in the tech industry*

Worked on mastering full stack JavaScript and Computer Science fundamentals while exploring new tech using the most refined, up-to-date curriculum.

### University of California, Irvine

2018

#### WEB DEVELOPMENT BOOTCAMP

*A web development program that teaches the key skills for full stack development*

Completed complex projects and received hands-on programming training through experiential learning opportunities.

### Brigham Young University, Utah

2017

#### BACHELOR'S DEGREE - BUSINESS MANAGEMENT

## PROJECTS

### Hack Reactor

#### FRONT END CAPSTONE

Built an exact copy of a single product page from IKEA's website from scratch using a JavaScript based framework. Used a microservice architecture to coordinate the display of multiple React components on a single page.

### Hack Reactor

#### SYSTEM DESIGN CAPSTONE

Hosted a front end capstone project on AWS EC2 free tier instances and designed a system to maximize application load. Split the proxy, services, and database to individual EC2 instances and configured a load balancer using NGINX.