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.
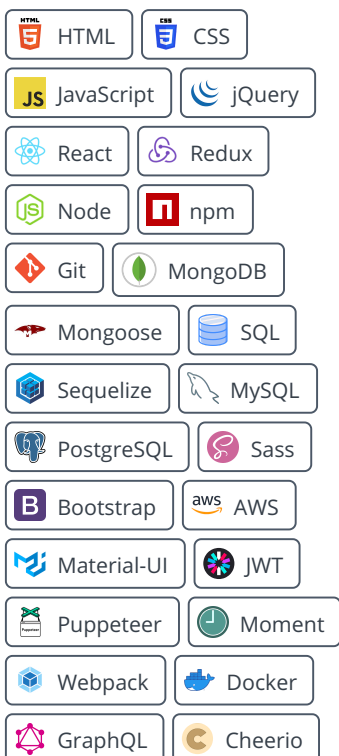
CONTACT

📱 714 - 878 - 5117

✉️ blakelmason@gmail.com

📍 Port Hueneme, CA 93041

in LinkedIn

🌐 Website

Github

SKILLS

- HTML
- CSS
- JavaScript
- jQuery
- React
- Redux
- Node
- npm
- Git
- MongoDB
- Mongoose
- SQL
- Sequelize
- MySQL
- PostgreSQL
- Sass
- Bootstrap
- AWS
- Material-UI
- JWT
- Puppeteer
- Moment
- Webpack
- Docker
- GraphQL
- Cheerio

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.