BLAKE MASON

Software Engineer

HELLO

I love building applications and writing code. Web technologies are exciting and I enjoy using them and learning new ones. I have experience with JavaScript frameworks, and I strive to put my efforts toward ideas which can make the world a better place.

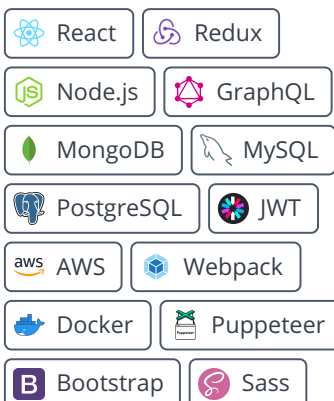## CONTACT

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📍 Port Hueneme, CA 93041

in LinkedIn

🌐 Website

Github

SKILLS

React | Redux | Node.js | GraphQL | MongoDB | MySQL | PostgreSQL | JWT | AWS | Webpack | Docker | Puppeteer | Bootstrap | Sass

PROJECTS

- **Hack Reactor**
  FRONT END CAPSTONE

  Built an exact copy of a single product page from IKEA's website from scratch. Followed the proxy/service design pattern 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.

EXPERIENCE

- **US Wheel Corp**   2017 - 2019
  JUNIOR SOFTWARE ENGINEER
  Steel wheel assembly and tire distribution

  Set up a local Ubuntu server with PostgreSQL for capturing FedEx and UPS tracking information. Designed a new invoice template and automated an invoice emailing process using Node.js as previously all invoices were being physically mailed. Automated the order entry for U-Haul and Summit Racing orders using Node.js. Coordinated relationships for any outsourced IT solutions.

EDUCATION

- **Hack Reactor**   2019
  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. Practiced pair programming and learned to code on a team using the most refined, up-to-date curriculum. Designed and built production grade web applications from scratch.

- **University of California, Irvine**   2018
  WEB DEVELOPMENT BOOTCAMP
  A full stack web development program that teaches the key skills for front end and back end development

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

- **Brigham Young University, Utah**   2017
  BACHELOR'S DEGREE - BUSINESS MANAGEMENT