BLAKE MASON

Business and Technology Specialist

HELLO

I help provide solutions to business operations using technology. Whatever the need, I strive to find the optimal solution in a world where modern technology is constantly changing and moving forward. Whether automating routine tasks, optimizing reporting, or even helping a coworker with their temperamental printer, I love helping people navigate the complex environment of technology in which we live.

CONTACT

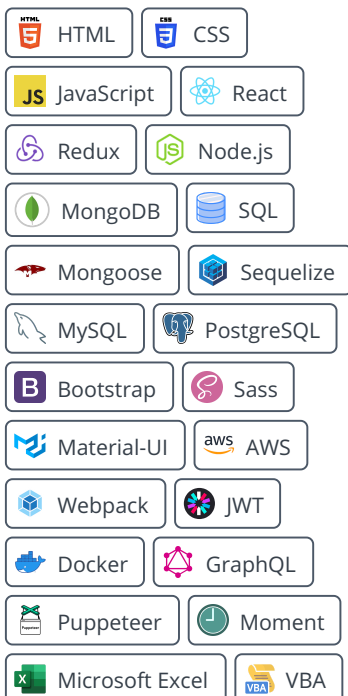📱 714 - 878 - 5117

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📍 Port Hueneme, CA 93041

in LinkedIn

🌐 Website

Github

SKILLS

- HTML
- CSS
- JavaScript
- React
- Redux
- Node.js
- MongoDB
- SQL
- Mongoose
- Sequelize
- MySQL
- PostgreSQL
- Bootstrap
- Sass
- Material-UI
- AWS
- Webpack
- JWT
- Docker
- GraphQL
- Puppeteer
- Moment
- Microsoft Excel
- VBA

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. 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
  BUSINESS AND TECHNOLOGY SPECIALIST
  Steel wheel assembly and tire distribution

  Liaison between business operations and technology. Wrote code using Excel VBA to automate and improve business activities such as invoicing, shipping, data analysis, and order entry. Built a custom application with a SQL server for managing freight and drop ship orders. Performed IT troubleshooting and managed relationships for any outsourced technology 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 using the most refined, up-to-date curriculum.

- ### 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