# **BLAKE NOLL**

# SOFTWARE ENGINEER

# **SKILLS**

- JAVASCRIPT
- NODE
- REACT
- RAILS
- POSTGRESQL
- TYPESCRIPT

#### CONTACT

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# WEBSITE

blakenoll.com

#### **GITHUB**

blakenol

#### **ADDRESS**

5037 Cartwright Ave Unit 3 North Hollywood CA, 91601

# EDUCATION

#### **B.S. COMPUTER SCIENCE**

The Master's College | 2012 - 2016

## **PERSONAL SKILLS**

- Develop self-motivated projects to learn new technologies
- Leader
- Team player
- Fast learner

## CONFERENCES

#### JAMSTACK CONF

Nov 2018 - San Francisco

#### **OBJECTIVE**

With a record of helping teams identify needs, solve problems and contribute to an end goal, I desire to take the skill set I have developed working in higher education and apply it to something that shapes the future.

# **EXPERIENCE**

#### **SOFTWARE ENGINEER**

ConsejoSano | July 2019 - Present

- Develop ways to move functionality from our current platform (Rails/Java) to our new platform (Node/React).
- Helped build a HIPPA compliant reporting platform using Typescript and Node to report on patient survey responses.
- Reduced page load time from 10+ seconds to under a second by lazy loading only the results needed using Javascript.
- Write SQL to generate reports and update out fo data information.

#### **WEB DEVELOPER**

The Master's University | Aug 2016 - July 2019

- Built school's blog with a LightHouse score of 100 using Gatsby and React.
- Developed an internal marketing tool to heat map data from over 500,000 records using Rails and postgreSQL to pinpoint top markets.
- Rebuilt entire masters.edu site from the ground up allowing for local development and CI/CD.
- Created CLI apps using Node to automate email template generation and aggregate student data.

#### FREELANCE WEB DEVELOPER

Mar 2016 - Present

- Created a College Finder app to display school info based on user input. Used React for the front-end with a Node GraphQL server connected to a MongoDB database for the backend
- Developed and designed a website for Lux Solutions with Gatsby and React integrating with Netlifys CMS.
- Developed my own budgeting app hosted on Heroku using Rails and PostGres.
- Created a website for a coffee shop utilizing Snipcart for a lightweight e-commerce solution.

#### **WEB DEVELOPER INTERN**

Kick & Push inc. | Mar 2016 - Feb 2017

- Managed front-end and back-end development in a Node.js based crowd funding platform.
- Created HTML templates based on Sketch files from a design agency
- Tested and deployed code on an AWS EC2 instance