

# Jan Gierlach

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## Contact

### Email

• [jegierlach@gmail.com](mailto:jegierlach@gmail.com)

### Phone

• 224-645-0847

### Github

• [github.com/jgierlach](https://github.com/jgierlach)

### Personal Site

• [bit.ly/2AudbcQ](https://bit.ly/2AudbcQ)

### LinkedIn

• [bit.ly/2OrvxNl](https://bit.ly/2OrvxNl)

## Skills

- Javascript
- Sequelize
- PostgreSQL
- Node
- Express
- React
- Redux
- HTML
- CSS
- Git
- Java
- Perl
- C
- Racket

## Education

### Hope College

• Bachelor in  
Computer Science,  
2017-2021

### Fullstack

### Academy

• Training in full-  
stack web  
development,  
May 2018-August 2018

## Projects

### Mememomics

Developer|August 2018|[mememomics.herokuapp.com](https://mememomics.herokuapp.com)

- Engineered and constructed a marketplace to buy and sell memes over the course of two weeks with a team of four using agile development methodology
- Architected sequelize models and created user interface
- Built with Node, Sequelize, Express, React, and Redux

### Subtext

Developer|July 2018

- Created mobile app to analyze text messages and give feedback on how you might improve and clarify the meaning of your message
- Integrated a sentiment analysis api on back end and styled front end mobile user interface
- Built with React Native

### Finny's

Developer|July 2018|[finnys-fullstack.herokuapp.com](https://finnys-fullstack.herokuapp.com)

- Architected with team of four in one week ecommerce site that marketed and sold alcoholic beverages.
- Built sequelize models and worked on verticals relating to different product views
- Built with Node, Sequelize, Express, React, and Redux

## Experience

### Hometown Industries

Owner|July 2017 - Present

- Hometown Industries is both an online retailer and consultancy for the Amazon market place, specializing in branding private label products, primarily sourcing and negotiating with suppliers in China
- Provide client services such as brand management, Amazon SEO, product photography, product sourcing, and inventory management

### Park Shark

Cofounder|August 2018 - Present

- Using a small and noninvasive sensor that connects to a laurel network we provide an interface for local government to know what parking spaces are occupied and for how long they are occupied
- Launching our first pilot program of the technology in Michigan with the city of Holland

### Ride For 3 Reasons|[rf3r17.org](https://rf3r17.org)

Spokesperson|March 2016 - April 2017

- As part of fundraiser, cycled a solo and self supported journey from San Diego, California, to St. Augustine, Florida
- Revived charity Ride For 3 Reasons and started grassroots fundraiser that raised over \$620,000, Funds went to the charities Lurie Cancer Center, Les Turner ALS foundation, and Journey Care/National Hospice, and were used for cancer and ALS research and hospice treatment programs