# NICHOLAS CHIARULLI

## **Full Stack Developer**

#### CONTACT

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#### **EDUCATION**

Bachelors Computer Science Rutgers New Brunswick New Brunswick, NJ Graduated May 2020 GPA 3.745

#### SKILLS

JavaScript TypeScript React PHP / Laravel Eloquent (ORM) MySQL CSS3 HTML5 Node APIs jQuery **Ienkins** Docker AWS Git Agile

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### **EXPERIENCE**

#### **HOMESOURCE SYSTEMS**

Full Stack Developer | September 2020 - Current

- Develop, style, and maintain multiple supply chain web applications (PHP/Laravel/JS/SQL) for multiple retailers
- Maintain and Develop APIs for an enterprise resource planning system
- Responsible for deploying via CI/CD pipeline
- Extensive experience implementing Agile and SDLC methodologies.
- Integrated AWS SES into existing mail service system
- Responsible for migrations to multiple SQL databases
- Handle real time bug requests using Datadog

#### PHILADELPHIA EAGLES

Software Developer Intern | Jul 2019 - December 2019

- Maintained data integrity and database structure of multiple SQL databases
- Analyzed data discrepancies between multiple providers to validate and clean data
- Restructured legacy SQL Server database to new format for statistics application

## **PROJECTS**

**Website/Blog**: I keep a blog on my website: <u>nickchiarulli.com</u> where I document software and code. The source code for my website can be found on my Github. The blog was created using React, Gatsby, GraphQL, Markdown and is deployed on AWS.

**Social Network App**: Developed a social network application using MongoDB, Express, React, and Node which can be found on my Github.

**Instagram Clone**: Helped develop a mobile app based on Instagram, compatible with IOS and Android, using React Native, Firebase, and Redux.

**Auction Web App**: Lead a team project that allows users to buy and sell items in an auction style similar to Ebay, using Java, HTML, CSS, AWS MySQL. Deployed on AWS EC2.