

## **David Harting**

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11615 N College Ave Apt 3I Carmel, IN 46032

## **Experience**

October 2016 - Present

**Emplify, Fishers IN-** Senior Software Engineer

- Built and maintain a data-intensive application using React, Redux, Webpack, and D3
- Enhance the code review process and engineering culture by demonstrating direct, humble, and kind communication
- Design and implement experiments with product owners and UX to discover what to build
- Instrument code with analytics and logging to monitor usage and stability
- Analyze data using Postgres SQL, Python, and Pandas to answer product questions
- Collaborate with a data scientist to explore data and productionize statistical models
- Leverage AWS cloud services such as S3, SQS, and CloudWatch to complete features and debug issues

June 2015 - September 2016

## **Orchard Software**, Carmel IN- Software Engineer

- Implemented features for an enterprise medical laboratory information system
- Led the completion of two projects from requirements gathering via interviews to design and implementation across the full stack
- Improved team communications by mediating disagreements, identifying off-topic discussion, and introducing Slack messaging app
- Converted custom web service layer to Spring-WS
- Wrote integration tests for web services

## **Education**

August 2011 - May 2016

Butler University, Indianapolis - B.S. in Computer Science