Jeremy Dye
Software Engineer

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EXPERIENCE

Blue Medora - *Software Engineer*

MAY 2015 - PRESENT

- Building SaaS database monitoring web app and a monitoring integration platform using agile methodology.
- Ruby on Rails and node.js microservice backend development on AWS (ELB, ECS, Postgres RDS, DynamoDB, Kinesis, Lambda, and SQS).
- JavaScript, React, and jQuery front end development. Evangelizing HTML / CSS best practices and User Experience. Managing remote design and development contractors.
- Lead support for products, created support processes from scratch.
- Work with product owners to design and implement features such as billing integration, smart form wizards, data visualizations, and role based access control.

Parelio Systems - *Software Developer*

MAY 2012 - MAR 2015

- Building SaaS medical device distributor inventory tracking web app using agile methodology.
- Ruby on Rails backend development on AWS EC2, MySQL database, and Redis / Sidekiq for background job processing.
- JavaScript and jQuery front end development. Worked closely with in-house designer to create user facing features such as inventory transfers, sales order PDF generation, inventory utilization visuals, and mobile website.

Artist Management - *Manager, Performer*

JUN 2007 - FEB 2017

- Management of independent bands.
- Booked 300+ shows including 14 tours across the United States, Canada, and Europe.
- Released 10 albums including art curation, record label negotiations, recording, publicity, and merchandising.

EDUCATION

Grand Valley State University - *B.S. Computer Science*

SEPT 2009 - DEC 2013

- Dean's List
- 3.5 GPA