Guy Moore

Experience

8/17 - Now **DevOps Engineer**, *iFixit - Dozuki*, Full Time.

- o On call for server and application emergencies to triage and resolve pressing issues.
- o Working with many AWS services, including: EC2, S3, EFS, CloudFront, EBS.
- Maintaining Ruby, Javascript, Bash, and Perl scripts for server configuration and deployments.
- O Developing a CI process for our on-prem solution.

5/15 – 8/17 **Software Engineer**, *iFixit - Dozuki*, Full Time.

- o Trained full stack engineers.
- Woked remotely on a different time zone with a US based team.

4/14 – 5/15 **Software Engineer**, *iFixit - Dozuki*, Part Time.

- o Full stack web development.
- o Optimized queries and added caching to increase performance.
- Developed API endpoints for use in web apps and mobile apps:
 - https://www.ifixit.com/api/2.0/doc and https://www.dozuki.com/api/2.0/doc
- Created unit and integration automated tests.
- O Worked on an agile team that emphasized rigor and code quality.

Projects

GitHub Profile: https://github.com/g1y

Pulldasher A multi-respository dashboard for code review and QA signoffs. Node.js app using Express with the-github API updated with WebSockets. $\frac{\text{https:}}{\text{github.com/iFixit/pulldasher}}$

Crime Map A map of all police activity in San Luis Obispo. Categorization with KNN clustering. Python Flask app using the Google Maps Javascript API and Mongo. https://github.com/g1y/crime-map

Replicated A Ruby program to keep track of replicated releases with multiple github Tracking repositories. This will be used in the CI pipeline for Dozuki's on-prem solu-System tion.https://github.com/g1y/rts

Education

8/14 – 5/15 **Computer Science**, *Cuesta College*, San Luis Obispo.

Completed all computer science courses