

TROY ROSENBERG

SOFTWARE DEVELOPER & ENGINEERING MANAGER

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PROFILE

Software development team lead with over seven years of experience solving problems by working with people and computers. Looking to leverage my experience to provide technical leadership while writing production-ready code.

PROFESSIONAL HISTORY

ROI Revolution, Inc. | 2012-Present

Software Development Team Lead

Technical Experience

- ◆ Lead technical organization with over fifty repositories, including more than five user-facing applications and numerous supporting services.
- ◆ Full stack developer experienced with **front- and back-end** languages, including **JavaScript** and **TypeScript (Node.js)**, **Ruby (Rails)**, and **Elixir (Phoenix)**.
- ◆ Wide range of **DevOps** experience including managing on-site servers and VMs, managing self-hosted PaaS **Flynn**, and leveraging various services from cloud providers like **AWS** (RDS, EC2) and **GCP** (BigQuery, Cloud Functions).
- ◆ Led development on various **multi-year projects that are still being maintained**, including a custom dashboard solution and an automated digital ad creation tool.
- ◆ Served as a core contributor to numerous projects including an ETL feed creation tool in Rails and local data storage cache in Elixir.
- ◆ Overseeing and driving the future the team towards a **service-oriented architecture** built up primarily of Node services with REST and **GraphQL** endpoints, and **React** front-ends.

Leadership Experience

- ◆ Responsible for managing as many as **ten direct reports** at a time; conduct regular one-on-ones, quarterly goal planning, career conversations, and bi-annual performance reviews.
- ◆ **Coach, mentor, and lead** reports with different levels of experience and in different roles, including full-time and

intern Software Developers, Quality Assurance engineers, and **User Experience designers**.

- ◆ Develop and maintain all aspects of the software development life cycle - from **working cross-functionally with various stakeholders** to understand high-level company needs, to leading the team estimation and prioritization meeting where we pick our work for a given sprint.
- ◆ Heavily involved in the **recruiting and hiring** process, including writing job descriptions, giving talks at recruiting events, attending career fairs, developing and refining the interview processes, and conducting technical and behavioral interviews.

FSU Computer Science Dept. | 2011-2012

System Administrator

EDUCATION

Florida State University

M.S in Computer Science - Partial | 2011-2012

B.S in Computer Science, Minor in Mathematics |
2008-2011

PERSONAL PROJECTS

Weekly Summary

Generate a list of recently closed GitHub Pull Requests.

V1 - CLI with Elixir

github.com/tmr08c/WeeklySummary

V2 - Serverless with TypeScript

github.com/tmr08c/weekly-summary-cron-with-now

Built on Zeit's Now platform. Triggered by EasyCron and sends emails using SendGrid.

Backlog Cleaner (Elixir/Phoenix)

github.com/tmr08c/backlog_cleaner

Tinder for GitHub issues.

Git Version Bumper (Ruby)

github.com/tmr08c/git_version_bumper

CLI for making semantic version bumps to your project.