Curtis McEnroe

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github.com/programble

Technical Experience

Languages

Rust, C, x86 assembly, Ruby, JavaScript

Frameworks

Protobuf, Node.js, Ruby on Rails, Knockout.js

Databases

PostgreSQL, MongoDB, Redis

Tools & Platforms

Git, GitHub, Capistrano, Heroku, AWS, Digital Ocean

Systems

FreeBSD, Ubuntu, Arch Linux, macOS

Work Experience

Software Developer, AdGear (Montréal)
October 2015 – present

Rust, C, Ruby on Rails, PostgreSQL, Protobuf, Knockout.js

- Developed a new system for deploying campaign configuration
- Set up fuzzing harnesses for Erlang NIFs
- Encouraged more direct use of PostgreSQL features
- Helped establish practices related to lints, versioning, and deployment

Software Developer, Busbud (Montréal)
December 2013 – April 2015

Node.js, Express, PostgreSQL, Redis, Heroku, AWS

- Migrated, designed, and optimized data models
- Developed efficient APIs for accessing and interacting with Busbud's data
- Implemented models, abstractions and adapters for interacting with partners' APIs
- Performed PostgreSQL database maintenance