Bailey Cosiér

SUMMARY

Bailey is a full stack software developer with complete compliance on all Buzzword(s). Passionate about learning new software techniques, Bailey likes to spend his days reading HackerNews and digging through obscure code on Github.

Born and raised in West coast Vancouver (Canada), Bailey speaks native english as well as fluent Thai.

SKILLS

- Adv. Javascript
- Redis
- REST Services
- Web Development
- Front-end Development
- MySQL
- Clojure
- Realtime
- Ruby / Any rack based framework

- BackBone.js
- Amazon Web Services (AWS)
- Java
- Groovy
- HTML
- XMI.
- Concurrency
- Streaming
- Nginx scalability with Lua for soft Realtime transaction handling
- Native Code (C++, LLVM toolchain)

EXPERIENCE

WearMyTags.Inc

04 / 2014 - 09 / 2014

Lead Systems Developer (Rails + NodeJS)

Senior applications developer for WearMyTags Inc, web presence. From first inception UI mockups to past the initial Investor seed round and into further successful funding rounds, I was responsible for all devops, testing, and implementation of the system in a scalable manner, allowing the company to reach their target growth and obtain further funding as a fast growing startup.

Streem - Realtime News & Data

06 / 2013 - 08 / 2014

NodeJS developer

Streem.com.au makes it easy for Journalists to instantly obtain the latest trending topics, comments and news across a wide range of popular news publications.

My responsibilities included building and maintaining various NodeJS realtime services. Such as a scalable realtime platform for detecting story and comment trends using a unique algorithm in combination with map reduce over large data sets.

As well as developing a faster and more scalable approach to real time news collection, which is still in use at the company to this day.

DineCart

03 / 2012 - 05 / 2014

Lead Software Architect

Lead software architect for DineCart's highly customizable ecommerce solution for building a scalable "Daily Deals" platform. Technology stack I was responsible for utilized load balanced Nginx connected to PHP (recently upgraded to HHVM) on top of the Symfony framework with inter-service communication achieved using Redis as the core message broker.

Kerry Software Ltd.

2012 - 2013

Erlang Developer (Elixir + Legacy OTP)

Core developer for company's in-house solution for high-traffic Grocery supply logistics. Product provides centralized control over the creation, scheduling, deployment, and tracking of digital orders and coupons for display with a wide range of clients.

Jive Always

2010 - 06 / 2012

Software Engineer

Developing and managing web services built within the AWS infrastructure. Primarily working on the JVM with various languages such as Groovy and Java. While also responsible for front-end development tasks (full stack javascript powered sites). My responsibilities included client project development and service maintenance support for long term clients.

EDUCATION

Centre for Arts and Technology

2008 - 2010

Media Arts & Animation Associates , 3D Animation & Concept Art

Malaspina University-College

2005 - 2010

Bachelor of Applied Science (B.A.Sc.), Computer Science

LANGUAGES • Thai

• English