Mark Feeney

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Software Developer

Hello! I am a software developer seeking to contribute to a talented and highly productive engineering organization. I like working on backend services, system infrastructure, and tools. I am most at home on Linux with Java, Scala, and Python, but love learning new things. I value honest, straightforward communication, treating others with respect and kindness, and maintaining a sense of humour in all things.

Professional Experience

November 2014 - present

Technical Co-founder & Principal Developer, Sortable, Inc.

- Designed and built scalable event ingestion system
- Built reporting portal that customers use daily to check their earnings
- Led hiring of initial dev team of 15 software developers
- Served as Engineering Manager with 11 directs for over a year
- Smaller projects: metrics infrastructure, rewriting HTTP proxy, growth hacking tools
- Led selection of tech stack (same as below)

September 2009 - October 2014

Sr. Software Engineer (first employee), Snapsort, Inc.

- Built websites driving 10M organic page views per month
- Built a system for incremental scraping & merging of product data from the web
- Selected tech stack: Linux, Java, Scala, Clojure, Python, bash, JavaScript, PostgreSQL, git, AWS, Jenkins
- We successfully sold the business to Rebellion Media

July 2004 - September 2009

Software Developer, Sandvine, Inc.

- Technical Lead responsible for building custom in-memory data store
- Led team that built services for routing data between embedded devices and dbs
- Built data aggregation system to roll up Sandvine data across nationwide deployments
- Introduced use of AJAX in Sandvine reporting app for richer user experience
- Part of Sandvine's successful IPO in 2006
- FreeBSD, Java, Tcl, JavaScript

June 2002 - July 2004: Software Developer & Team Lead, BrightBlocks, Inc.

May 2001 - May 2002: **Owner**, markfeeney.com (Web Application Consulting)

May 1997 - May 2001: Web Developer, Team Lead, Inline Internet Systems, Inc.

Education

Bachelor of Mathematics, General Program, April 2000 University of Waterloo, Waterloo, ON