

# JASON FRINCHABOY

jazzmongrel@gmail.com | (760) 271-2135  
linkedin.com/in/jason-frinchaboy-53207a52  
github.com/rocket1  
frinchaboy.com

## SKILLS

20+ years HTML, CSS, JavaScript	7+ years Java	MVC frameworks
15+ years PHP, MySQL, SQL	10+ years jQuery	Agile methodologies
10+ years C++ and C	3+ years AngularJS	Version control (git, svn, rcs)
7+ years Perl	1 year React and React Native	LAMP Stack administration

## EXPERIENCE

Independent Contractor – Portland, OR

### Web Developer

January 2017 – Present

- Full stack web development using React, AngularJS, and modern build tools such as WebPack and NodeJS.
- Built and maintained AsylumArts.org, a New York Artist Fellowship website using Yii2 (PHP) Framework and MySQL.
- Designed and built a web-based system for NorthAmericanRepower.com. The system allows semi-truck engine installers to record installation details. Built with Laravel and MySQL.
- Provided small scale services and support including setting up HTML forms or assisting other developers with complex CSS or JavaScript issues.

Young & Co (youngand.co) – Portland, OR and San Francisco, CA

### Lead Developer

February 2014 – January 2017

- Delivered products under aggressive deadlines to high profile clients (references from Google available).
- Participant in all stages of design and development with emphasis on programming key deliverables.
- Developed products as a contractor on behalf of Google for third-parties, e.g. a major retailer.
- Managed a small team of Portland-based developers using JIRA issue tracking.
- Interfaced directly with Google Engineers and Project Managers both remotely and on-site during all stages of product development.

MyWedding (mywedding.com) – Portland, OR and Castle Rock, CO

### Web Developer III

February 2012 – December 2013

- Coordinated directly with stakeholders to develop and implement new features.
- Resolved hundreds of issues ranging from minor style fixes to business critical features/bugs.
- Maintained all aspects of the codebase (PHP/Zend/LAMP) in an Agile workflow (Sprints, Story Points).
- Participated in weekly coordinated production pushes directed by a QA manager.
- Interfaced with a remote team of developers using JIRA, git workflow, and teleconferencing.

Machine Vision Products (MVP) – Carlsbad, CA

**Software Engineer/ Web Developer**

**July 2002 – February 2012**

- Developed reporting and process software for Automated Optical Inspection equipment (C/C++, Java, PHP, Perl, SQL, LAMP).
- Designed and implemented the company's secure proprietary support portal, custom CRM tool, bug-tracking, FTP-over-HTTP capability, and user management system. (LAMP)
- Server administration for the company website.

Pioneer Effort – Los Angeles, CA

**Web Developer**

**June 2001 – July 2002**

- Developed websites in coordination with a designer for popular music acts (e.g. Ben Lee, The Peels, Bloc Party, Mobius Band).
- Developed custom CMSs for client websites.
- Developed a custom PHP MVC framework modeled after popular examples like CodeIgniter and CakePHP that was used for university and professional projects.
- MySQL server administration and database development with SQL, phpMyAdmin, and CLI tools.

Combio Corporation – Carlsbad, CA

**Web Developer III / Team Lead**

**May 2000 – January 2001**

- Worked with a team of engineers to develop a customizable news portal for Cisco Systems.
- Developed both template and branded portals for financial service providers including Bank of America.
- Trained and managed a small group of junior Web Engineers.
- Corresponded directly with customers and traveled to give technical presentations.

Machine Vision Products (MVP) – Carlsbad, CA

**Web Developer/ Production Manager**

**January 1999 – May 2000**

- Developed MVP's company website using Photoshop, HTML, JavaScript, CSS, and Perl.
- Supported marketing efforts by designing graphics for trade shows and brochures.
- Managed circuit-board production and assembly for Automated Optical Inspection machines.
- Performed quality manual electronic assembly (e.g. complex circuit placement, soldering, wiring).

**EDUCATION**

California State University San Marcos (CSUSM)

**BS Computer Science (Physics Minor)**

**June 2007**

**Web Design Certification (Department of Extended Studies)**

**August 1999**

**ADDITIONAL SOFTWARE SKILLS**

Webpack, TypeScript, NodeJS, command-line Linux, SQLite, PHPStorm, Emacs, JIRA/Confluence, GNU Toolchain (e.g. make, gcc, g++, gdb), Google Analytics, Bootstrap, LESS, unit testing, e2e testing, git, XDebug