**JASON FRINCHABOY**

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github.com/rocket1

frinchaboy.com

SKILLS

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| --- | --- | --- |
| 20+ years HTML, CSS, JavaScript  15+ years PHP, MySQL, SQL  10+ years C++ and C  7+ years Perl | 7+ years Java  10+ years jQuery  3+ years AngularJS  1 year React and React Native | MVC frameworks  Agile methodologies  Version control (git, svn, rcs)  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.
* Built and maintained the website Asylum-Arts.org 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, Wordpress administration, 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