## Radek Stepan Front-End Engineer

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	Jobs		Selected github projects
Sep 2014 - Sep 2015	Redman Tech AB, Canada Front-End Engineer Developed front-end for a mobile app that matches property buyers with their ideal location using React and Flux pattern.	May 2012 - present	burnchart JavaScript ES6, React, Flux, D3 Created a browser based burndown chart displaying the progress through issues in a milestone for better estimation & planning of work in agile environment.
Dec 2011 - Feb 2014	University of Cambridge UK Front-End Engineer Initiated the design & development of a browser based workflow app for a data warehouse. Utilized a modular, event-based Backbone.js architecture.  Web Designer/Developer	Nov 2012 - Sep 2013	ukraine CoffeeScript, Node.js, Haibu Consolidated the deployment of various apps on multiple servers into an open source Node.js PaaS based on Haibu. Since then using the LXC Docker platform.
Sep 2010 - Feb 2014	Accelerated the switch from JSP-heavy front end of a data warehouse into JavaScript components.	Oct 2013 - Dec 2013	grunt-apps-c CoffeeScript, Grunt Unifies CoffeeScript, JavaScript, JSON, Eco, Mustache files into CommonJS/1.1 modules
Apr 2009 - Oct 2009	OuterEdge UK Web Designer/Developer Developed a large e-commerce site on top of Zend Framework, complete with RBS WorldPay™ payment integration and a simple CMS. Responsible for the development of sites on the SilverStripe platform from Photoshop source files to deployment.	Jun 2012 - Feb 2014	blad CoffeeScript, Node.js, MongoDB Created an extensible CMS for scientists on the Mozilla Persona platform. Authors don't have to remember their login details and their speaking engagements and publications are automatically cached from external sources like XML, PubMed.
Mar 2006 - Apr 2008	tailoredweb.biz UK Freelance Web Designer See designs at http://behance.net/r4d3k		Also  Packt UK Publishing Company CSS: What Every Web Designer Should Know
	Formal Education	Apr 2013	Provided technical review for an upcoming book.
Sep 2009 - Sep 2010	University of Bath MSc. Internet Systems Postgraduate studies with focus on software engineering, internet technologies	Sep 2011 - Mar 2012	University College London (UCL) PgCert. Human Computer Interaction Design of interactive systems with focus on user experience.
	Dissertation discussing architectural pattern variants and their use in agile web	Oct 2005	University of Sussex  BSc. (Hons) Computing & Al  Cognitive computing studies on topics of

- Jun 2009 psychology, philosophy, **HCI**, data mining.

development environment.