

ANKIT SARDESAI

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Work Experience

Full Stack Engineer INKLING

May 2015 - Aug 2015
San Francisco, CA

- > Significantly contributed to the development of a full-fledged React + Flux app written using ES6 Javascript
- > Implemented new events and features in Inkling's data pipeline written using Scala, Python, and Hadoop
- > Independently led a push for static analysis tools in all future and current projects, and co-led a push for an internal package manager (specifically NPM-e)

Full Stack Developer 500PX

Aug 2014 - Dec 2014
Toronto, ON

- > Implemented major features in a large scale Ruby on Rails application with over half a million monthly worldwide active users
- > Developed a new onboarding process for new users to the social network

Front-end Developer RICH MEDIA

Jan 2014 - Apr 2014
Toronto, ON

- > Worked on many consumer-facing contract projects for large corporations such as Scotiabank and Sun Life
- > Adhered to many stringent accessibility and usability regulations and guidelines

Junior Web Developer TARGET DIRECTORIES

May 2013 - Aug 2013
Toronto, ON

- > Created a SCORM 1.2 Learning Management System prototype from scratch
- > Developed scripts to automate critical business processes, such as batch uploading and processing to AWS

Education

Sep 2012 - now
Waterloo, ON

Candidate for Bachelor of Software Engineering
University of Waterloo

Projects

PianoShelf May 2015 - now

- > Rebuilt a social network used by thousands of monthly active users in React + Flux

Goan Convention Mar 2014 - July 2014

- > Independently designed and developed a modern site for the 2014 Goan Convention

Miscellaneous

Open Source Everywhere

- > Made contributions to several small and large open source projects on GitHub

Freelancer Everywhere

- > Designed and developed websites for friends, family, and colleagues

FIRST Robotics Mississauga, ON

- > Worked with team and mentors to create a robot for the FIRST Robotics Competition in high school

Skill Set

Back-end web:

- > Node.js/io.js
- > Babel/ES6
- > Mocha
- > Jasmine/Jest
- > Socket.IO
- > Ruby on Rails
- > RSpec
- > Cucumber
- > PHP

Front-end web:

- > React.js
- > Flux Architecture
- > Backbone.js
- > Marionette.js
- > Angular.js

Web languages:

- > Babel/ES6
- > CoffeeScript
- > CSS4
- > LESS
- > SASS

Infrastructure:

- > Amazon Web Services
- > Hadoop
- > Redis
- > MongoDB
- > MySQL/Postgres

Application Development:

- > C/C++
- > Java
- > Scala

Scripting Languages:

- > Bash
- > Ruby
- > Python

Tools & Software:

- > Git
- > SVN
- > Vim