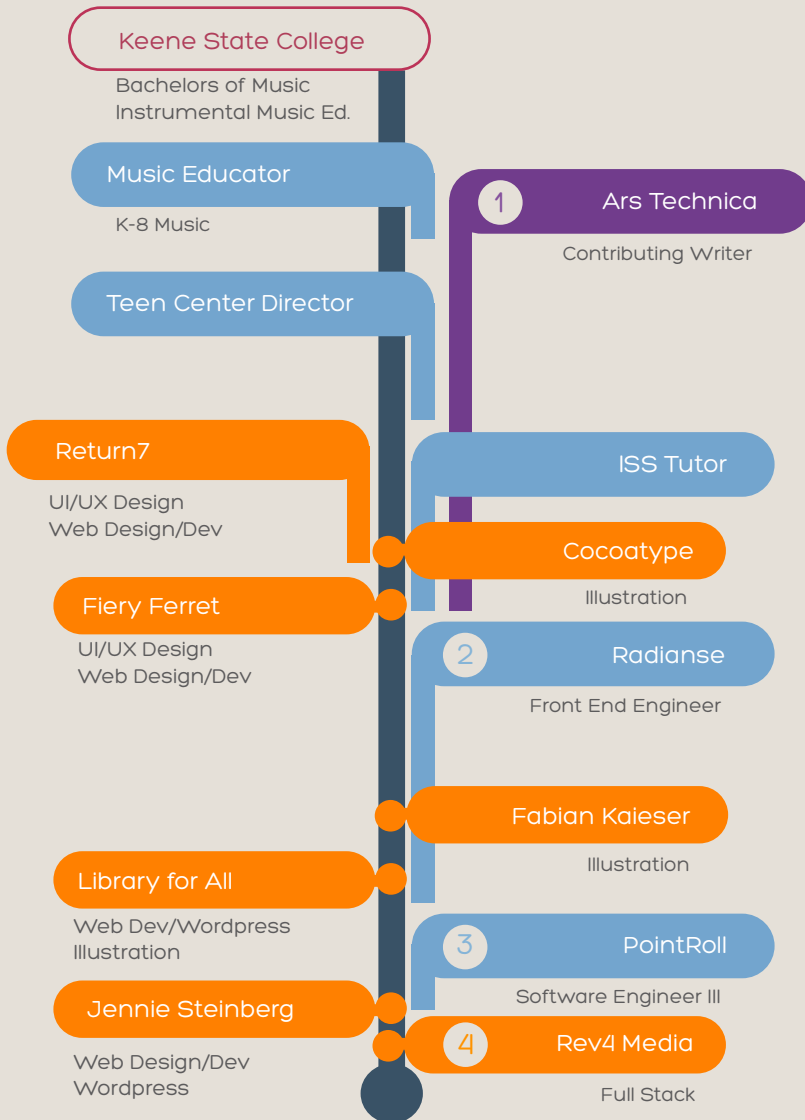


# Jeff Smykil

JavaScript Engineer

jeff.smykil@gmail.com

■ Full-Time ■ Freelance ■ Contract



- 1 Wrote for leading internet tech publication. Published over 1,000 articles, reviews, and interviews. Worked with leading industry professionals in software and hardware.
- 2 Integral in creating CSS, HTML, and JavaScript backbone for web application. Involved in planning UI and UX for web application. Produced widgets, dashboards, interactive timelines. Coded front end for real time mapping solutions for use on mobile platforms. Built a responsive mobile search solution for the location and retrieval of medical patients, staff, and assets. Constructed real time network connectivity application for nationwide fitness chain using NodeJS, the Windows Azure platform, and MSSQL.
- 3 Vital in creating web application to process HTML, CSS, JavaScript, and multi-media assets into a proprietary advertising format. Application was primarily written using JavaScript. Performed object oriented refactoring of application code base. Wrote unit tests using Jasmine framework. Wrote build tasks using GruntJS and TeamCity.
- 4 Creating a first in it's class second screen experience for movie theaters using NodeJS, MongoDB, and web-sockets to push data to users in real time. Responsible for all design, the majority of the front-end, and the bulk of the show-playing system.

CSS	Databases	JS Libraries
BootStrap	MongoDB	Lodash
Foundation	MySQL	NodeJS
LESS	MSSQL	jQuery
SASS		Underscore
MV*	Unit Testing	Version Control
Angular	Jasmine	Git
Backbone	qUnit	Mercurial
Ember	Build Tools	Subversion
Polymer	Bower	
Knockout	Grunt	

SKILLS