(669) 221-9703 **SAURABH DESHPANDE** https://www.linkedin.com/pub/

[saurabh.deshpande@sjsu.edu](mailto:saurabh.deshpande@sjsu.edu) saurabh-deshpande/37/b65/a29

**SUMMARY**

Seeking Full Time/Internship opportunity in Full Stack Development.

* Web Developer with 1 year of professional and volunteer experience.
* Cross platform mobile application developer with understanding of Search Engine Optimization and UI Security concepts.

**EDUCATION**

**San Jose State University (M.S in Software Engineering) Graduation Date: May 2016**

**Courses:** **GPA:3.43/4.00**

Web UI & Design, Cloud & Virtualization, Enterprise S/w Platforms.

**University of Pune, India (B.E in Information Technology) Graduation Date: Aug 2013**

**Courses:**

Information Retrieval, Advance Database Systems, Mobile Computing.

**SKILLS**

**Programming Languages:** Java. **Scripting:** JavaScript.

**Web:** AngularJS, NodeJS, PHP, jQuery, Ajax, REST. **QA:** Selenium Pro.

**Database:** Oracle, MongoDB, SQLlite. **Cloud:** VMware IDE, Citrix, AWS.

**Design:** Photoshop, MaterializeDesign, iMovie. **Tools:** Eclipse, WebStorm, Github.

**Mobile:** PhoneGap. **CMS:** Wordpress, Drupal.

**PROJECTS**

**3D-Online Game: Frogger Ninja: http://socket-io-280.herokuapp.com**

* Multiplayer online game with OpenGL as base with HighCharts.
* Implemented basic textures and background models using JavaScript Framework *ThreeJS* and *D3.JS*.
* Other tools: *Stereotyping, Wire framing are Balsamic mockup and Girrafe Pro 13.3.*
* *SocketIO* to make the game a multiplayer and create a Master-Slave architecture.

**Health guide for Silicon Valley: Web application to track Hospitals.**

* Designed and Implemented web application provides guidance and customer service for physicians.
* Application was developed in C#.Net and using MySQL database.
* Mobile application was developed using PhoneGap and was deployed on AWS EC2.

**Profils & SensU: Context aware mobile applications** for college students for easy accessibility and working.

* Added effective user experience, aided UI using *Photoshop, jQuery UI and Kendo UI* and *Widgets*.
* Worked with backend team to integrate backend code in JavaScript *and Android, iOS*.
* Technologies*: JSON, SQLlite, GeoReferencing.*

**EMPLOYEMENT**

**Web Developer (CST Pvt Ltd., India):** eLearning Web application **(Sept 2013 – Feb 2014)**

* Assisted senior developers with generating blogs and galleries for website using Drupal and Wordpress.
* Fabricated the existing static web pages to dynamic content.
* Technologies worked on: *PHP, MySQL and Apache InteliJ*.

**Full Stack Developer Intern (Patron NY, USA):** Web application for musicians (**June 2015- Sept 2015)**

* Built basic schema for the web application using *draw.io* and *MySQL*.
* Generated queries using *Microsoft* *Workbench* to merge them with *Ruby on Rails* on the backend.
* Collaborated with the Front end team to develop web pages using *PHP*.
* Other technologies: *Vagrant* for provisioning of projects merged with *Chef* and *puppet* for Infrastructure.