



## Ashwin Vaswani

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## Education

### **CALIFORNIA INSTITUTE OF THE ARTS; VALENCIA, CA, US – 2014-2016**

Bachelor of Fine Arts in Music Technology: Interaction, Intelligence & Design, with a minor in Digital Arts

### **THE CATHEDRAL AND JOHN CONNOR SCHOOL; MUMBAI, MH, IN – 2003-2012**

Indian School Certificate & Indian Certificate of Secondary Education

## Experience

### **QA ENGINEER, KADENZE INC; VALENCIA, CA, USA – 2015-PRESENT**

Wrote test cases in Ruby that ran against the company's staging environments. Setup a continuous integration server to run our code nightly on Browserstack. Built multiple programs, including ones that parsed through user's emails to verify the web team's code. Developed the company blog website. Created an internal data visualization webapp for employees to see the company's user-base.

### **LEAD WEB DEVELOPER, CALIFORNIA INSTITUTE OF THE ARTS; VALENCIA CA, US**

Developed and designed the website for the Music Technology: Interaction, Intelligence & Design department, in Wordpress. Also created the websites for the Digital Arts Minor, the Digital Arts Expo 2015, & 2016. Effectively setup multiple development servers and environments, and successfully migrated and archived older versions of the websites.

### **TEACHING ASSISTANT, CALIFORNIA INSTITUTE OF THE ARTS; VALENCIA, CA, US – 2014-PRESENT**

Taught students basic PHP, HTML, CSS, & JavaScript in the Digital Media and Web Development class. Facilitated lectures on advanced web development skills. Educated students on Linux and Terminal skills for the Music Programming for Raspberry Pi course. Also helped students debug ChuckK code for Introduction to Programming. Also worked sound, lights, stage, & the webcast for the music concert halls.

### **INTERN, CAPGEMINI; MUMBAI, MH, IN – SUMMER 2013**

Shadowed a programming team that built an internal web application for Sony Motion Pictures, and created an employee form page for the application. Worked on a smaller model project based on the ideas that were implemented in the application. Improved analytical skills and learned how application development works in a large corporation.

## Skills

Proficient in languages such as Ruby, Rails, PHP, HTML, JavaScript, & CSS. Experienced in ChuckK, openframeworks, Arduino, Processing, Java, Python & C++. Comfortable with Shell commands, Git, Jenkins, Browserstack, Agile Development, & JIRA.