

ASHWIN VASWANI

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Education

MUSIC TECHNOLOGY INTERACTION, INTELLIGENCE & DESIGN (MTIID) WITH A MINOR IN THE DIGITAL ARTS

SPRING 2016

California Institute of The Arts Valencia, CA

INDIAN SCHOOL CERTIFICATE & INDIAN CERTIFICATE OF SECONDARY EDUCATION

SPRING 2012

The Cathedral & John Connon School, Mumbai, MH, IN

Experience

QA ENGINEER, KADENZE INC, VALENCIA, CA,

2015 - PRESENT

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

LEAD WEB DEVELOPER, CALIFORNIA INSTITUTE OF THE ARTS, VALENCIA CA,

2015 - PRESENT

- Developed & designed the website for MTIID, using Wordpress
- Created the websites for the Digital Arts Minor, the Digital Arts Expo 2015, & 2016
- Effectively set up multiple development servers & environments
- Successfully migrated & archived older versions of the websites
- Collaborated with the school's IT department

CREATIVE TECHNOLOGY ASSISTANT, CALIFORNIA INSTITUTE OF THE ARTS, VALENCIA, CA

2014 - PRESENT

- Taught students basic PHP, HTML, CSS, & JavaScript in the Digital Media & Web Development class
- Facilitated lectures on advanced web development skills
- Educated students on Linux & Terminal skills for the Music Programming for Raspberry Pi course
- Curated an installation and performance space for the school's Digital Arts Expo 2016
- Helped students debug ChuckK code for Introduction to Programming
- Worked sound, lights, stage, & the webcast for the music school's concert halls

INTERN, CAPGEMINI, MUMBAI, MH, IN

SUMMER 2013

- Shadowed a programming team that built an internal web application for Sony Motion Pictures
- 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 & learned how application development works in a large corporation

Skills

Proficient in languages such as Ruby, PHP, HTML, JavaScript, SASS & CSS. Experienced in ChuckK, openframeworks, Arduino, Processing, Java, Python & C++. Working knowledge of Shell commands, a Linux environment, Git, Jenkins, Browserstack, Agile Development, & JIRA.
