RUTH DMONTE

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ACADEMIC QUALIFICATION

Masters, California State University, Fullerton

August 2016 – May 2018

Major: Computer Science, GPA:3.65

Bachelors, St. Francis Institute of Technology

June 2011 – May 2015

Major: Computer Engineering, GPA:3.45

WORK EXPERIENCE

Web Developer Intern, Kowa American Corporation

Sept 2017 - Dec 2017

- Created wireframes and prototypes (Balsamiq, JustInMind), Image editing (Photoshop, Illustrator).
- Developed Ecommerce website in WordPress using development environment Vagrant (Virtual OS).
- Created web functions as required. Agile development.
- Maintained MYSQL database of products. Organizing and associating the data in tables via queries and integrating the data to web page.

Web Developer, Praxis Interactive Technologies Pvt. Ltd.

June 2015 - June 2016

- Maintained the client website. (US Educational Company "Edmentum")
- Created website layout/user interfaces by using HTML5, CSS3, Bootstrap, JavaScript(ES6).
- Bug Tracking in JIRA, Technical documentation.
- Performed UI automated testing via Selenium, Developed test cases (Test-driven development).

Intern. Blue Mushroom Infozone Pvt. Ltd.

April 2014 – May 2014

- Developed security policy and standards and security program development.
- Secure architecture reviews for database and data storage architectures.

ACADEMIC PROJECTS (Source code on GitHub: https://github.com/Ruth24)

Review Sharing Website. (https://sharereviews.herokuapp.com/)

Technology Used: HTML5, CSS3(SCSS), Bootstrap, JavaScript, jQuery, AJAX, Node.js(ES6), NPM, web API, MongoDB, GitHub. *Summary*: Built a review sharing website and deployed on platform-as-a-service Heroku cloud which allows users to locate and explore nearby places worth visiting.

Ecommerce Website.

Technology used: WordPress, WAMP Server.

Summary: Ecommerce website for B2B Business intended for engineers and technical people.

Sound Panel.

Technology Used: Node.js(ES6), Express.js framework, JavaScript, jQuery, Jade, CSS3, NPM, RESTful APIs, JSON, MongoDB. *Summary*: A single page application for sound lovers. Users can create their own sound board, save it, and send it to others too.

Online Book-Store

Technology used: HTML, JavaScript, CSS, PHP, MySQL.

Summary: Built a shopping website with all necessary features where a user can buy books from several renowned authors.

PUBLICATIONS

Published a research paper entitled "Big Data in Sports" in International Journal of Engineering Research and Technology (IJERT). (www.ijert.org/download/16231/big-data-in-sports)