**Dallin Johnson**

**Bottega Blog**

**daniel@bottega.tech**

**Blog Post 5-26-2017**

This is my first week at Bottega so, we have been working on prep work to prepare us for the start of class. We have mostly been downloading and setting up all our computers/programs. We have learned some of the basics of what we will be learning through the teachers and codecademy.com.

We have received assignments to clone about four websites with basic instruction beforehand. They are wanting us to try to figure it out on our own first then show us how to do it. I have taken an entire semester of web development in collage. I was able to learn a lot of important things about html and css but I feel that my skill at being able to create a elegant website have increased expediently. I have been able to clone very professional looking sites with great accuracy.

**Blog Post - -2017**

**Blog Post 6-7-2017**

What is MVC (Model – Views – Controllers)? MVC is one of the most important concepts in rails. Because it is how everything is set up and functions. The Views is everything that the user can see and interact with or the GUI. All the HTML and CSS are a part of the views. The Model is everything that happens on the backend that deals with the database, were all the data is stored. The model collects and manipulates the data so that it can be given back to the views. The Controllers are the in-between connecters that translates the user interface requests so that the models know what to get. Controllers connect your application so that everything can work in unison.

**Blog Post 6-19-2017**

What is OOP (object oriented programming)? It is the organizing of your program into small little programs that do a specific task to help the whole program perform the outcome you want. There is also different levels of sharing information and accessing specific tasks. Like the parent-child relationships between classes. This also prevents the duplication of code within your whole program.