## Assignment 1

## **CC116 Cloud Computing**

## **Answer the following questions:**

- 1. Read the following article <a href="http://martinfowler.com/articles/microservices.html">http://martinfowler.com/articles/microservices.html</a> and explain what "Microservices Architecture" means **20 points.** 
  - 2. Create a bash file to setup a complete environment for this class. 20 points.
  - 3. Create a grunt task to deploy your website to your own bucket in S3. 30 points.
  - 4. Explain how routes work in angular and a code example. 10 points.
- 5. Explain how you can have more than one access key in your computer and how to use each one. Provide code or configuration examples. **10 points.**
- 6. Explain what are you going to do different this semester based on last semester experience. **10 points.**