JESSICA CLAIRE

 $Montgomery\ Street,\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ resumes ample@example.com\ \bullet\ Montgomery\ Street,\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ resumes ample@example.com\ \bullet\ Montgomery\ Street,\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ resumes ample@example.com\ \bullet\ Montgomery\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ resumes ample@example.com\ \bullet\ Montgomery\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ resumes ample@example.com\ \bullet\ Montgomery\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ resumes ample@example.com\ \bullet\ Montgomery\ San\ Francisco,\ CA\ 94105\ \bullet\ Home:\ (555)\ 432-1000\ \bullet\ Cell:\ \bullet\ Roberts$

Summary

Highly motivated Sales Associate with extensive customer service and sales experience. Outgoing sales professional with track record of driving increased sales, improving buying experience and elevating company profile with target market.

Professional Experience

Software Engineer of IoT Cloud, 05/2014 to Current

Belvedere Trading â€" Boulder, CO, China

 $I \ work \ on \ the \ Sales force \ IoT \ Cloud, a \ massively \ scalable \ event \ processing \ engine \ for \ real time \ engagement \ and \ analytics. \hat{A}$

My main focus is that design and implement clusters provision and management for IoT cloud.Â

- 1. Provision and manage AWS and Heroku resource, heavily involving Cloudformation, EC2, Auto-scaling and ELB, etc.
- 2. Deploy micro-services, manage versioning, upgrading IoT platform properly, scale up and scale down micro-services when necessary. Micro-services that we support use Kafka, Storm, Spark, Cassandra, Kubernetes and so on.Â
- 3. Find the best practice to store sensitive and critical information, for example, auth token, client secret.Â
- 4. Customize platform when business needs dynamically, involving Jessicatabase migration, kafka migration, Cloudformation infrastructure upJessicate.Â

We are now co-hosting workloads across 10K customers, batch transforming $\sim \! 100MM$ rows of user Jessicata Jessicaily and real-time ingests 7~TB of events Jessicaily, $\sim \! 80~MB/s$ sustained.

Software Engineer, 02/2014 to 05/2014

Locket – City, STATE,

Locket is lock screen app that will display image, content based your interests. It was selected by Google as one of "Best apps of 2014".

I was mainly focusing on backend development, including intelligent content generation and display.Â

Machine Learning Developer (Intern), 05/2013 to 08/2013

British Broadcasting Corporation (BBC) – City, STATE,

- 1. Developed a face detection and recognition program in Java, implementing machine learning algorithms, e.g., eigenfaces (PCA) and fisherfaces (LJessica);
- $2. \ Applied \ text \ mining \ techniques \ to \ subtitles \ to \ assist \ the \ facial \ identification \ of \ actors \ in \ TV \ programs;$
- 3. Achieved up to 98% accuracy rate on stanJessicard face Jessicatabases, e.g., ORL.

Education

Master of Science: Computational Statistics & Machine Learning, 2013

 $\label{lem:college} \textbf{University College London} \text{ -} \textbf{London},$

GPA:

Bachelor of Science: Electronic Commerce Computing, Jun 2010

University of Liverpool - Liverpool,

GPA:

Technical Skills

Programming: Java, Python, Javascript

Building tool: Gradle, Maven

Ops related: Puppet, Ansible, Saltstack, Docker, Kubernetes, Jenkins, Bash

Others: AWS, Hibernate, Postgres