Chris Buttaro

(340) 227-7201 chris.buttaro@gmail.com | www.chrisbuttaro.com | https://github.com/chrisbuttaro

Full Stack Developer

- Used AJAX, JSON and jQuery to expose server-side functionality to JavaScript clients.
- Leveraged the AngularJS library to simplify JavaScript and create engaging user interfaces.
- Designed, developed, and consumed REST APIs to create modern, single-page (SPA), dynamic, applications.
- Developed Java applications that use the Spring Framework to handle object creation and integration.
- Implemented object-oriented features such as encapsulation, inheritance, and polymorphism.
- Integrated access to databases using the Java Persistence API (JPA) and Hibernate ORM framework.
- Retrieved data from relational databases using JPQL/SQL queries.
- Wrote several JUnit tests.
- Used HTML5, CSS, and Bootstrap to markup the text of web application pages.
- Leveraged linux based systems to deploy web applications and supporting databases to Amazon Web Services

KEY SKILLS

JAVA

Spring Spring MVC JUnit

JPA

JPQL

or Ar

JSPs

JDBC Maven

Eclipse

DDO

REST

JAVASCRIPT

jQuery

jQueryUI

AJAX

AngularJS

HTML 5

CSS₃

SQL

Git

Linux CLI

SOFTWARE PROJECTS

Full Stack Group MVC Project

http://35.160.181.17:8080/Vu

Login: John Password: password

In week 8 at Skill Distillery our cohort was divided into 3-person teams. Along with my collaborators Jonathan Edwards and Sarah Passantino we completed a web application for users to log in and keep track of their good times by adding photos, descriptions, and map locations. Full CRUD for user data was implemented on a SQL database we designed and created.

Technologies Used:

- FRONTEND HTML5, JSP, Bootstrap
- BACKEND Spring MVC, JPA, JDBC

Shruti Arora Photography

http://35.160.181.17:8080/photoCrud

<u>Password:</u> obie

After studying Spring MVC, we were asked to create a web application capable of CRUD. I decided to create "Photo" objects which include image sources and widths as attributes. In addition to the project requirements I added the functionality of writing to a file in order to save any changes made by the user.

Technologies Used:

• FRONTEND – HTML5, CSS JSP, Bootstrap

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• BACKEND – Java, Spring MVC

EMPLOYMENT HIGHLIGHTS

Telecommunications Technician

ITT Exelis (Sept.2006-Sept.2012)

 Worked with technicians at multiple distant end locations for troubleshooting and reporting on critical network link outages.

Iraq/Afghanistan

- Leader of a four man team responsible for maintaining trunk and circuit NIPR, SIPR, and DSN links.
- Accountable for facility physical security and security of encryption keys and devices.
- Responsible for reporting residual data for 2 USC 60 earth terminal antennas.

Qatar

Responsible for maintaining and troubleshooting communications links at an To/T1 Edge facility serving multiple bases in Iraq and Afghanistan.

Army Signal Technician

U.S. Army Fort Gordon, Hurricane Katrina, Haiti, Panama, & South Korea (Oct. 2002-May 2006)

- Configured, installed and maintained network links on Promina Multiplexer 400.
- Responsible for updating network encryption keys.
- Racked, cabled, installed software, and configured security settings on Microsoft Domain, DNS, & DHCP Servers.
- Configured CISCO router and switch ports.
- Created user accounts in Active Directory.
- Configured user terminals.
- Awarded the Army Commendation Medal and Joint service Achievement Medal

EDUCATION

Full Stack Java Development Training Program

Skill Distillery; Greenwood Village, CO (2016-present)

 19 week program consisting of 40 hours per week in class with an additional 20-30 hours per week of readings and project work.

Oracle Certified Associate, Java SE 8 Programmer

(Certified October, 2016)

Applied Mathematics

University of the Virgin Islands; St. Thomas, VI (2012-2015)

- Completed three years of Applied Mathematics (GPA 3.67)
- Accepted into Columbia University's Earth and Environmental Engineering Program

Multi-Channel Transmission Systems Operator/Maintainer Course

Lightening University Ft. Gordon, GA (2002)

• 9 week program consisting of 40 hours per week studying and troubleshooting military line of sight antennas.