

**Pelham Anderson, IV**  
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Educational Experience

Skill Distillery Full-Stack Java Development Bootcamp 2016

**Java**

Spring, Spring MVC, REST API, JUnit, JPA, JPQL, JDBC, Maven, Eclipse,

**JavaScript**

AngularJS, Node.js, AJAX, Express.js, jQuery, jQueryUI, Knockout.js, ElectronJS

**HTML5, CSS3, SQL, XML, Git, Linux CLI, Bootstrap, JSON, JSON-RPC, Top-Secret Data Analysis**

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University of Alabama at Birmingham 2011-2014  
Bachelor's of Arts in Philosophy  
Dean's List- Spring 2012, Fall 2012, Spring 2013, Fall 2013, Spring 2014

University of South Alabama 2008-2010  
Bachelor's of Arts in Philosophy (transferred)  
Dean's List- Fall 2008, Spring 2009

University of Hawaii at Manoa 2006-2007  
Bachelor's of Arts in Philosophy (transferred)  
Dean's List- Fall 2006  
Contributing writer for Ka Leo O Hawaii (campus newspaper)

Projects

**AHA-Bot**

*Begun as a self-directed learning project, I ended up making a TwitterBot featuring complex interactions and highly customizable periodicity with respect to*

*various types of tweets pertaining to AHA marketing/advertising business. Presented to AHA, and promptly put into production, where it runs on AHA's official Twitter feed.*

**Technologies Used:**

Oracle SQL (For member interactions/persistence of tweet copy)

Spring-MVC backend for data entry

Java SE 8

**Oracle SQL Database Tables (AHA)**

*Volunteered and was allowed to design two new tables needed. These tables had to fit into the existing AHA schema.*

**Technologies Used:**

Oracle SQL

**Invoice Payment Processing Web Service (AHA)**

*A java back-end program to retrieve a list of outstanding invoices from a third-party web service, check those invoices against our SQL database to determine payment status, and either reroute for re-processing or finalize (to include SQL inserts, a flag sent to the third-party web service, and an email auto-generated sent to AHA Accounting Department informing them of the status)*

**Technologies Used:**

Oracle SQL

Java SE 8

MyBatis ORM

Spring (mainly for the UI)

Gradle Build Tool

SOAP Webservice

**Club Update Page (AHA)**

*A page added to our existing website whereby a properly authenticated customer may access the biographical information of the local satellite Arabian Horse Club they*

*represent and update or change that data as desired. Existing data is pre-populated in all applicable form fields. On submit of the page, four different database tables across two schemas get updated (as needed, per the changes made)*

**Technologies Used:**

Oracle SQL

Java SE 8

MyBatis ORM

Spring MVC

Jquery (for a fancier, sleeker front-end form)

Gradle Build Tool

**Starfleet HR Database**

*Midterm Capstone group project showcasing Full-Stack java technologies. Features fully-validated user login with persistent user data.*

**Technologies Used:**

Front end - JSPs, Materialize framework, HTML, CSS

Back end - Java, Spring, Spring MVC, JPA Mapping, XML, Maven

Database - Relational Database implemented using MySQL

Hosting - Amazon Web Services Linux EC2 instance managed remotely  
via command line interface, Apache Tomcat

**Classroom Scheduler**

*SPRING MVC intro project with full CREATE, READ, UPDATE, and DELETE functionality, pulling from a dynamically-generate list of objects, iterated over via JSPs, written through Spring MVC controller to remove, update, read, and add to Java ArrayList objects.*

**Technologies Used:**

Front end - JSP, HTML, CSS, Javascript

Back end - Java, Spring, Spring MVC, Maven

Hosting - Amazon Web Services Linux EC2 instance

## **Flappy Borg**

*Javascript game featuring DOM manipulation as well as persistent score data*

### **Technologies Used:**

Front end - Javascript, JS Canvas, HTML, CSS

Back end - JPA, JPQL, JSON, Spring MVC

Database - Relational database mapping using XAMPP, implemented using MySQL

## Work Experience

### **Arabian Horse Association**

April 2016 – Present

*Java Developer*

Responsible for writing flexible software solutions to the thousand various needs that crop up day-to-day at Arabian Horse Association. Being a small organization, this can be anything from front-end, customer-facing webpages to support newly implemented procedures, to back-end database architecture and design and everything in between.

### **Geeks Who Drink Pub Quiz**

February 2017 – Present

*Quiz Master*

I host a weekly 'trivia night' at a restaurant/bar in Denver. In this capacity, I both have to MC the evening on the mic, as well as provide and promote a generally hospitable—and fun—atmosphere

**US Navy**

November 2003-August 2007

*Position and Rank: CTRSN- Cryptologic Technician, Seaman*

Granted TS/SCI Clearance by NSA/CSS in 2004

Duties: Code-Breaking/Intelligence Analyst

Worked in an office tasked with real-time intelligence gathering and analysis

Drafted intelligence reports on high priority targets of interest for tactical and strategic level decision makers

Responsible for completion of classified reports pertaining to national security, domestic security and war on terror

Received Global War on Terror medal for actions in support of international anti-terrorist operations

Responsible for handling and safekeeping classified material

**Planet Weekly Tuscaloosa**

April 2012-August 2015

*Position: Associate Editor*

Responsible for editing style, usage, and grammar of submitted articles by the full-time writing staff

Responsible for general layout of the magazine

Responsible for selecting proper pull quotes

Responsible for writing titles and subheads for all articles

**TKO Productions**

2009-August 2015

*Position: Content Manager for monthly "TKO Dance Party", Alabama's biggest monthly party*

Responsible for writing all social media event pages and mass e-mails

Responsible for writing/editing all signs, posters, and banners

Drafted both an appearance contract used by the DJ's as well as a licensing contract used for t-shirt distributors and host clubs

**Legal Aid Society of Hawaii**

December 2006-June 2007

*Position: Miscellaneous duties (cross between intern and paralegal)*

Responsible for filing and transmitting to the IRS all tax returns prepared under the auspices of the “Free Tax Project” at LASHAW

Responsible for compiling a detailed report concerning a billing discrepancy; the report was subsequently used as evidence in a lawsuit between LASHAW and the local Teamsters Union

**T-Mobile USA**

September 2012-August 2014

*Position: Retail Sales Associate*

Responsible for providing world-class customer service to existing customers, including assisting with billing, technical, and other related issues

Responsible for educating new and prospective customers on the benefits of T-Mobile wireless service

Responsible for the physical security of the store and merchandise, including closing procedures, in my capacity as a key-holding associate

Granted meritorious raises every year for which I was eligible, based on sales metrics

**Longhorn Steakhouse**

January 2008-January 2012

*Position: Server, Bartender, Kitchen Manager*