

DANIEL BENZION

SOFTWARE ENGINEER

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Full-stack engineer and Oracle Certified Associate Java SE 8 Programmer with strong analytical skills and problem-solving abilities. Committed to delivering the highest quality of work while meeting development timelines. Experienced communicator and leader who is passionate about leveraging technology to innovate creative solutions and improve the lives of others.

TECHNICAL SKILLS

- Java SE
- Java EE (Servlets, JSP)
- Object-Oriented Programming
- MySQL
- Spring Boot Framework
- Thymeleaf
- JavaScript
- jQuery
- VCS with Git
- HTML
- CSS
- Bootstrap
- Test-Driven Development
- Paired Programming

PROFESSIONAL EXPERIENCE

RuffaloCODY

Program Center Manager

2014-2015

- Responsible for all hiring, recruitment, and training of callers and supervisors, utilizing screening processes and training methodologies to improve retention and ensure the highest levels of employee quality and donor stewardship
- Constructed reports detailing and analyzing donation statistics and trends in order to facilitate construction of effective and efficient calling plans
- Devised and implemented calling plans in order to maximize donation metrics, while managing monthly, quarterly, and yearly budget plans in order to formulate pragmatic calling strategies

Call Center Supervisor

2013-2014

- Trained, coached and advised student callers in order to optimize training methodology and ensure consistent employee improvement
- Compiled and submitted nightly logs and status updates, providing data sets that could be easily referenced in the formation and improvement of calling plans
- Monitored calls, pledges, and credit card transactions in order to improve call quality and donor retention rates, while ensuring adherence to industry credit card security standards
- Designed, implemented, and directed a caller mentorship program, resulting in greatly increased retention rates among new employees

Engagement Ambassador

2012-2013

- Made fundraising calls on behalf of the University of Colorado Foundation, raising funds for essential campus programs and facilities

MILITARY EXPERIENCE

United States Army

Infantry- Radiotelephone Operator

2017-2020

Security Clearance Level: SECRET (Active)

- Operated and programmed communications equipment as a member of an infantry platoon in both peacetime and combat settings, ensuring the ability of the platoon to communicate and coordinate with other tactical units and receive command guidance from strategic elements
- Maintained and updated encryption and cryptographic protocols to ensure the security of communications and the safety of allied forces

DEVELOPMENT PROJECTS

Pressd Fitness

Full-stack web application utilizing Java, Spring Boot, MySQL, Thymeleaf, HTML, CSS/Bootstrap, JavaScript, and jQuery. Pressd is an online fitness community application, allowing users to search for gym partners, personal trainers, and personal training clients, as well as user-made workout plans. The application features full CRUD functionality and authentication through Spring Security. With Pressd, users can: register for the application; create and edit a user profile; create (and subsequently edit and delete) posts and workouts of their own to share with the community; rate and comment on other user's workouts; upload pictures to use for their posts, workouts, and personal avatar image; and message other users through the app.

CropLister

Group project implementing the MVC design pattern by utilizing Java Beans and Data Access Objects, Servlets, JDBC with MySQL, JSPs with Java Expression Language and the JSTL, password encryption through BCrypt, CSS/Bootstrap, and JavaScript. CropLister is a "Virtual Farmer's Market" that allows users to sell and purchase their own home-grown and home-made foods, such as fruit and vegetables, baked goods, and jams. Users are able to create an account to post their goods, edit/delete their posts, edit their personal user profile, view other user's products along with price and contact information, sort posts by category, and search for individual posts by keyword.

NuStart Weather

Weather application utilizing HTML, CSS/Bootstrap, JavaScript, and jQuery in combination with the OpenWeatherMap and Mapbox RESTful APIs via Ajax requests to deliver current weather and five-day weather forecasts to a user-defined location. Also includes an automatic dark mode/light mode style toggle based on the user's current local time.

Average Joe's Coffee

Front-end pair-programming project utilizing HTML, CSS, Bootstrap, and JavaScript to create an interactive online coffee order app. Utilizes double-metaphone search technology to allow users to search through available coffee roasts, as well as the option to create and add custom roasts. Also implements toggle-able dark/light mode functionality as well as Canvas to create dynamic styling.

EDUCATION

Codeup

Certificate of Completion

2021

- A fully-immersive, project-based, and intensive 22-week full-stack Java career accelerator that provides students with 670+ hours of expert instruction in software development.

Oracle

Certified Associate Java SE 8 Programmer

2021