

### **Professional Experience:**

#### **Software Engineer 1, Upland Software - Kapost, May – July 2023**

- Successfully executed a comprehensive Vue tech debt project spanning four applications within a two-month timeline.
  - Implemented the decoupling of Vuex store modules and components between applications, optimizing codebase modularity.
  - Eliminated React dependency by rebuilding the application's global search feature with Vue.js.
  - Integrated a Vue application into an existing Nuxt application, reducing technical debt.
  - Managed the removal of legacy redesign elements from a Nuxt application, mitigating roadblocks to upgrading to Nuxt 3.
- Collaborated closely with the front-end lead to devise an innovative strategy for integrating Vue 3 packages throughout the application ecosystem.
- Played a key role in three project teams dedicated to conceptualizing and outlining new feature development work.
- Collaborated with Product and Quality Assurance teams to facilitate feature discovery and comprehensive review.

#### **Associate Software, Upland Software - Kapost, July 2022 – May 2023**

- Proficiently engaged in debugging and pair programming activities within the code base, demonstrating expertise in both Ruby and JavaScript.
- Demonstrated organizational skills by creating Jira tech debt stories and bug tickets to streamline issue tracking and resolution processes.
- Active participation in the code review and GitHub Pull Request (PR) process, ensuring code quality and adherence to best practices.
- Collaborated closely with the front-end lead in an extensive pairing effort to facilitate a successful Vuex refactor project.
- Crafted comprehensive documentation outlining the refactor work, as well as a strategic roadmap identifying critical hurdles for upgrading to Vue 3.

#### **Software Development Teaching Assistant, Upright Education, June 2022 – July 2022**

- Provided comprehensive support to the instructor by actively participating in class, offering assistance during in-class sessions, grading projects, and conducting after-hours workshops and office hours.
- Demonstrated a commitment to fostering an environment of emotional support and connection, particularly crucial in a high-stress educational setting.
- Collaborated closely with the instructional staff to tailor educational materials to meet the specific needs of individual cohort members, ensuring a customized learning experience.

### **Technical Skills:**

Extensive experience in Vue.js and React.js for front-end development.

Proficient in Redux.js, Vuex, and Pinia for state management.

Strong foundation in HTML5, Cascading Style Sheets (CSS), and SCSS for web development.

Knowledgeable in GraphQL for efficient data querying.

Javascript, CoffeeScript, HTML, CSS, SCSS, and Ruby for software development.

Jira for issue tracking and project management.

Git and GitHub for version control and collaborative development.

### **Education and Training:**

- **Software Development, Upright Education**
- **Master of Agriculture in International Agriculture, Oklahoma State University**
- **Bachelor of Arts, Moody Bible Institute**