

Education

SUNY Alfred State College

Bachelor's Degree (2012-2015) - 3.7 GPA

Information Technology: Applications Software Development

Associate Degree (2012-2014)

Computer Information Systems

Professional Experience

The Hershey Company

Web & Mobile Analyst (July 2015 - Present)

Developed in a full-stack environment with Grails and Javascript. Architected and developed APIs using Mule ESB and Java. Modernized build and deployment process with Bamboo and Docker. Improved software quality through automated testing, and establishment of a code review process. Worked towards a culture focused on user experience, leading consultations to improve UX projects across the enterprise.

Notable projects:

- **SmartLabel:** Adopted existing codebase and led post-1.0 releases for a system enabling access to online product info.
- **Athena:** Led development on a reporting platform to centralize access to scattered enterprise data.
- **Orders B2B:** Led user testing and developed features to solve UX issues found in B2B eCommerce site.
- **Hybrid Mobile:** Proposed a migration from native iOS development to React Native, and created initial prototypes.

The Hershey Company

Applications Development Intern (January 2015 - July 2015)

Built web applications using Grails and JavaScript, and APIs using Mule ESB and Groovy. Standardized Grails and Mule development environments using Vagrant. Prototyped innovative AI solutions using wit.ai.

VoicePort

Software Development Intern (May 2014 - August 2014)

Performed systems administration tasks for Windows Server and Red Hat Linux. Developed test plans for Voice-based, web, and mobile user interfaces. Improved mobile applications using Javascript and jQuery Mobile.

Alfred University

Web Programmer (January 2014 - December 2014)

Maintained the university's web presence using ColdFusion, SQL, and JavaScript. Tested functionality and durability of business-critical applications. Improved ADA compliance in external web sites.

Additional Experience

Interaction Design Certificate

Completed a series of eight University of California, San Diego online courses on user interface best practices and user testing. Found immediate value in applying these concepts at The Hershey Company.

Alfred State Information Security Team

As a student turned alumni volunteer, created vulnerable web applications and cybersecurity scoring engines. Presented on application security topics. Attended, hosted, and built competitive cybersecurity events.

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