

Statement of Purpose

To transition to a career in software development and help develop innovative solutions to challenges facing the world.

Coding Languages

Most comfortable in Java. Familiar with JavaScript, Python, SQL, HTML, CSS.

Frameworks and Libraries

Exposure to the Spring, Mockito, and JaCoCo

Software

Exposure to Maven, Docker, Kubernetes, Postman, Bitbucket, Jira, Git.

Certifications

CompTIA A+ (expired) | CIW JavaScript Specialist | CompTIA Project+

Spoken Languages

Spanish and English | Native Spanish Speaker | Ability read and write in both languages.

Skills

College

Western Governors University | Graduated June '19

Bachelor of Science in Software Development

University of Michigan | Graduated May '04

Bachelor of Science in Architecture

Courses

Udacity: Cloud Developer | Current

Objective: Build and deploy production-ready full stack apps at scale on AWS.

Coursera: Computational Thinking for Problem Solving | March '20

Studied the pillars of computational thinking: decomposition, pattern recognition, abstraction and algorithms

Internship

Vimly Benefit Solutions | Jan '20 – April '20 | Mukilteo, Washington

Software Development Intern: Gained exposure to several areas of the development process.

- Deliver feature work consisting of adding a new class and creating REST API endpoints using Java with a Spring Framework.
 - Wrote unit tests using Mockito and checked code coverage against JaCoCo reports.
 - Delivered a PostgreSQL query to extract JSON data and compare values.
 - Used Postman to run microservices and debug Java code.
 - Participated in code reviews, scrum meetings, and experienced the Agile process.
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NovusWorks, LLC | Jan '14 - May '14 | Seattle, Washington

Office Manager: Facilitated internal operations and assisted in business development efforts. Managed the CEO's calendar, coordinated internal meetings and drove small office projects. The company closed in May 2014.

Insurance Research Associates | March '13 - Dec '13 | Bellevue, Washington

Account Manager: Managed group insurance benefits for small to mid-size companies. Prepared quotes and processed enrollments throughout the year.

Independent Contractor | Nov '08 - March '13 | Houston, Texas

Benefits Enroller: Explained group benefits on behalf of insurance carriers for mid-to-large size companies. Group benefits explained included, FSA, HSA, major medical, gap, supplemental, dental, and vision plans. Companies represented: Aflac, Financial Benefit Services, Benefit Technologies, Assurant.

Insurance Agent/Broker: Helped individuals select life, health, and gap insurance coverage based on their needs and budget. Coverage represented included critical illness, cancer, disability, vision, hospital indemnity, accidental, dental, life, and major medical insurance coverage.

Riverbend Timber Framing | May '04 - June '07 | Tecumseh, Michigan

Home Designer: Worked with customers to design their dream home using a three-step design process. Finished products were construction drawings to be used by builders. Additional responsibilities included meeting with clients, visiting job sites, and complying with state construction requirements. *Accomplishments: LEED AP designer 2007; ISO 2007 auditor.*
