Stephen Alfa

stojalfa@gmail.com | (202)-368-2570 | Portfolio Website

OBJECTIVE

I am eager to continue my career in software development with a company who values diversity, innovation, collaboration, and development while utilizing my foundation in full-stack development.

KEY SKILLS

HTML, CSS, LESS, SASS, Bootstrap, JavaScript, Vue, Node.js, Express.js, Java, Spring Boot, SQL, AWS, Git, GitHub, Bitbucket

WORK EXPERIENCE

Merkle, Southfield, MI   **June 2021-Nov 2022**
Software Engineer
- Developed backend of loyalty and promotion websites using Perl and JavaScript.
- Used MySQL for database integration to store personal identifiable information for customers who participated in promotions held by clients.
- Used Node.js and Express.js to create APIs and handle routing on the backend.
- Worked in an Agile environment.

24G, Troy, MI   **June 2020-June2021**
Frontend Web Developer / Backend Developer
- Implemented websites and applications using the newest technologies, including Vue, JavaScript, Node.js, HTML, CSS, and Ajax.
- Developed RESTful APIs using Express and Node.js and worked with MySQL for database integration.
- Worked with AWS including S3 Buckets and Lambda functions to run cron jobs and hold assets for websites.
- Worked in an Agile environment.

Ally Financial, Detroit, MI   **June 2018-June 2020**
IT Business Analyst
- Install, test, and perform maintenance upgrades for legal applications (TeamConnect, NetDocuments, RegEd Xchange, Encase).
- Use XML and JavaScript to enhance and fix bugs in TeamConnect User-Interfaces (UI), layouts and wizards.
- Use EnCase to perform collections on both active and terminated employees to ensure the proper storing of employee data.
- Identify security threats and understand security concerns using Contrast and Threadfix; and implement compensation controls.
- Build dashboards using Excel, Tableau, and Power BI to display the health of applications used by the legal team.

SNWorks, East Lansing, MI   **Feb 2017-May 2018**
Web Developer
- Developed and maintained websites for over 50 university newspapers around the country.
- Interfaced with a content management system Gryphon, using Twig (PHP Framework) to pull information from backend.
- Used HTML5, CSS3, LESS, and JavaScript for frontend development, and Git for version control.
- Worked with a full development and design team to create visually appealing sites that feature user friendly designs and intuitive functionality.

EDUCATION

Stiegler EdTech – CTAC Full-Stack Development Bootcamp   **Mar 2023-Present**
Detroit, MI
- Intensive 6-month bootcamp focused on HTML, CSS, Node.js, JavaScript, React, Java, Spring Boot, SQL, DevOps, and AWS.
- Self-learning, problem-solving, and teamwork skills acquired through hands-on experience and projects.

B.S. in Computer Science - Michigan State University   **May 2018**
East Lansing, MI
- Cumulative GPA – 3.3 (scale is out of 4.0).