CORY SIMPSON

Software Engineer

SUMMARY

Through chemical engineering, safety engineering, and software engineering careers, I continue to bring creative, detail-oriented solutions to interesting problems that my employers and clients face. With a focus on front and back-end web development, I have a deep interest in interactive, user-to-user applications. Looking to provide value to everyone I engage with in a meaningful way.

WORK EXPERIENCE

Full Stack Web Developer Free Lancing | Las Vegas, NV

January 2022 — Present

Created full-stack web applications and static websites for different clients across small businesses. Also, consulted on design strategy. Some clients included:

> **House of Music & Love, LLC** – Designed and developed dynamic blog & e-commerce application with various tools to draw user traffic.

> **Fusion Metal Werx, LLC** – Designed and developed a static website for Las Vegas, NV-based metal works company building an online presence.

Software Engineer at 100devs, Los Angeles, CA

January 2022 — November 2022

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications
- Applied architectural patterns (MVC) to efficiently develop apps with UI

Recent Projects:

Real PLUR Life (Full Stack Web App) - Featuring an interactive UI, user accounts, posting, commenting, direct messaging, and voting.

Taste of the Town Reviews (Full Stack Web App) – Featuring user accounts, user pages, a public feed, and form submissions.

EH&S Engineer at Headway Technologies, Inc. | Milpitas, CA

July 2018 — December 2021

Designed, implemented, and enforced environmental health & safety engineering programs for incoming manufacturing equipment in a Class 100 manufacturing facility. Ensured OSHA & ISO 14001 compliance.

VOLUNTEERING

Code For Vegas | Las Vegas, NV

April 2022 — Present

Engaged with team members on ideas to improve the coming-together of all Vegas residents, both technical and non-technical. Aiming to contribute to the development of our smart city.

CONTACT

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SKILLS

React

Node

MongoDB

Express

JavaScript

Tailwind

HTML

CSS

EJS

MVC

OOP

Web Accessibility

EDUCATION

San Jose State University

2014 - 2018

B.S. Chemical Engineering