

Sheri Zada

Web Developer

San Francisco, CA

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<https://sherzader.github.io/>

INTERESTS

Beautiful user experiences, Animation, Neural networks, Security

WORK EXPERIENCE

2016-now

Hipmunk, San Francisco

Full-Stack Web Developer

Improving, building, and maintaining UIs and APIs for consumer web products and SAP Concur customers.

Project highlights:

Deep Learning

Experimented with NLP neural network architectures with the goal of training a named entity recognition model for a unique corpus.

Technologies: Python, Flair, Pytorch, AWS

Site Accessibility

Reorganized HTML of core site functionality with the goal of improving accessibility for screen reader users (changes resulted in a 30% increase in Chrome's accessibility audit score to ~90%).

Technologies: HTML, React

Product Redesign

Led Frontend on a cross-functional team to create a more informational flight search experience (now the default experience).

Technologies: JavaScript, React, SCSS, Python, Tornado

LANGUAGES

JavaScript, Python, HTML, SCSS/CSS, git

LIBRARIES

React, Tornado (async Python web framework), Flair/Pytorch (deep learning frameworks), Redux, D3

EDUCATION

2015-2016

App Academy, San Francisco

Web Development Bootcamp

2009-2014

University of California, Santa Cruz

B.S. Neuroscience, minor in Bioinformatics