Zachary Sohovich

Software Engineer

Zachary Sohovich
Portland, OR

909-276-8198
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Skills

Programming: PHP (Laravel, Wordpress), Javascript (React, Vue, Node), Python (Flask, Django), Rust, Docker, CLI Applications, Custom Bots, and various custom tooling

Human Being: Management of Team, Projects, Budgets, and Client communication

Experience

Isolary / Senior Software Engineer
January 2018 - PRESENT, Portland OR
Skills Used:
- JS (React, Redux, Node), PHP (Laravel, Wordpress), Docker, Python (flask)

Roles and Responsibilities

- Participate in programming for project
  - Worked primarily in backend
    - Developed Rest API's
    - Connected to external API's
    - Research and concluded appropriate technologies for projects
  - Worked in frontend if extra resources or any advanced techniques were needed
    - Strong usage of advanced React APIs and tools
      - Redux
      - Context API
      - React Hooks
      - React Transitioning
- Trained and managed team of developers, including contractors and junior developers
- Manage project, including:
  - Managing budget
  - Managing resources (devs and designers)
  - Managing deadlines
- Managed Server/Architecture of Business Tech
  - Managed dedicated server
  - Managed various repositories on self-hosted Github
  - Responsible for spinning up environments as needed
    - Primarily with Docker
  - Managed networking in office

Self-Employed (Contract) / Web Developer

January 2014 - February 2018, Various

Skills Used:

-   JS (React, Redux, Node), Python (Flask, Django), Docker

Roles and Responsibilities

Isolary / Senior Software Engineer

January 2018 - PRESENT, Portland OR

Skills Used:

-   JS (React, Redux, Node), PHP (Laravel, Wordpress), Docker, Python (flask)

Roles and Responsibilities

-   Remodeling various websites to use modern technologies such as Node and React
-   Creating entire web applications using full stacks including Node, React, MongoDB, and Ubuntu
-   Conceptualizing and designing prototypes for clients
-   Developing web application using React and Node that utilizes React animations, React Forms, and Node to display anonymous text messages in an effort to improve mental positivity for people experiencing depression
-   Developed a portfolio website for a graphic artist, where users could purchase his work across the country. Website is hosted on Squarespace but includes modifications using Javascript and PHP
-   Developed a website for a professional journalist that has a simple blogging system using Ruby and Jekyll. Eventually decided to move to a more advanced software on Squarespace with simple modifications in Javascript and PHP
-   Developed a company website for a professional scaffolding company who works with clients such as Google, Redbull, and the X-Games. Website simply displays company information, but utilizes React, CSS Grid, Flexbox, and Node.

Education

California State University of San Bernardino / Bachelors of Computer Science

2011 - 2016, San Bernardino, CA

Chaffey High School / High School Diploma

January 2008 - May 2011