

John Shands

Liberty, MO

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Full Stack Developer

Skills

Front-End

Javascript / jQuery
CSS / SASS / LESS
HTML / XHTML
508 Accessibility

Back-End

REST / Node
Python / PostgreSQL
MongoDB / GraphQL
MySQL

Source Control

Git / GitHub
SCRUM / Agile

Frameworks

React / Redux / Sagas
Node / Express
Django
Bootstrap / Material UI
Flask

UI/UX

Wireframing / UML
ERD Design

Professional Experience

Prime Digital Academy - Full Stack Developer Program / Student

November 2020 - May 2021 : Kansas City, MO

- ↳ Created full stack applications from design to production using the PostgreSQL, Express, React, Node stack.
- ↳ Competencies in building REST APIs and implementing DevOps tools and processes.
- ↳ Worked as part of a team to develop large-scale projects for clients within the Kansas City area.

Center for Toxicology and Environmental Health / Emergency Responder

May 2020 - Current : Kansas City, MO | Remote

- ↳ Worked with a variety of clients either as contractor or subcontractor for large-scale emergency projects across the U.S.
- ↳ Used SQL to aggregate data from multiple sources in order to develop reports.
- ↳ Created various reports for clients including toxicology reports, moisture mapping reports, and risk assessments.
- ↳ Provided emergency response to areas in-need such as those affected by hurricanes or other natural disasters.

United Way of Greater Kansas City / Data Manager

May 2019 - May 2020 : Kansas City, MO | Remote

- ↳ Crafted multiple data pipelines in order to collect information on clients using our proprietary products.
 - ↳ Designed web-based user interfaces and learned the fundamentals of web accessibility.
 - ↳ Built out complex many-to-many relational databases using PostgreSQL and MySQL.
 - ↳ Deployed full-stack applications on Linux operating systems using both Linode and Heroku.
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Education

Prime Digital Academy / Certificate in Full Stack Engineering

November 2020 - May 2021: Kansas City, MO

Arizona State University / Bachelor of Science in Technical Communication

01/2016 - 12/2018