Christina Schweipert

Full Stack Software Engineer

christinaschweipert.com | github | linkedin | angel.co

Durango, CO
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EXPERIENCE

Internship @ foqal.io

May 2021 // *San Francisco, CA, remote*

- ➢ Wrote a **React/ Typescript/ GraphQL** frontend API to communicate with backend
- ➢ Built **React** components for navigation bar, login user, update user, and invite user
- ➢ Styled components
- ➢ Write tests with **Jest** and **React** testing library

Compounding Technician @ Rivergate Pharmacy

March 2020 - February 2021 // *Durango, CO*

- ➢ Wrote formulas for custom medicine based on doctor's prescription
- ➢ Made medicine and entered compounding data into patient management software

Air Quality Analyst @ Southern Ute Indian Tribe

February 2018 - June 2019 // *Ignacio, CO*

- ➢ Analyzed Air Quality data and created maps with **Python Pandas** and **Matplotlibs**, and **Esri ArcGIS**
- ➢ Compiled biannual EPA Level II emissions inventory to monitor and recorded air quality changes in national database
- ➢ Informed stakeholders, EPA, the public, county governments, and the environmental commission about implementations of a tribal minor source program. Organized stakeholder meetings and collected feedback to support decision making

Analyst @ Green Analytical Laboratories

June 2017 - February 2018 // *Durango, CO*

- ➢ Calibrated and maintained instruments to analyze soil and water samples and reported results

PROJECTS

Horizon Real Estate Website - Real estate Website for a local Real Estate Agency. Built with **Python Django, PostgreSQL,** and **JavaScript**. Live | GitHub

Warbler - Twitter clone built with **Python Flask**, and **PostgreSQL**. Tested with **Jest**. Demo | GitHub

Jobly - A job search site built with **React** in the frontend and **Node/ Express** and **PostgreSQL** in the backend. GitHub FE | GitHub BE

SKILLS

Web Languages & Technologies:
JavaScript, TypeScript, HTML5, CSS3, Node.js

Libraries:
React, jQuery, GraphQL

Programming Languages:
Python

Frameworks:
Express.js, Flask, Django, Jest, Cypress, Bootstrap

Databases:
PostgreSQL, MongoDB

EDUCATION

Rithm School
FEB 2021 - JUNE 2021
// *San Francisco, CA, remote*
Full Stack Web Development

University of Potsdam
MAY 2005 - OCT 2012
// *Potsdam, Germany*
M.S. in **Geoecology**
Thesis: Simulation of optimal crop water requirements in an agricultural valley // *Jalisco, Mexico*

LANGUAGES

Bilingual in **German** and **English**

INTERESTS

Mountain biking, surfing, backpacking, climbing mountains, skiing, snowboarding, traveling, gardening