DAN MELOY

SOFTWARE ENGINEER

SUMMARY

Reliable, technical, creative
Full-stack minded and processoriented. Excellent communicator.
Yes to collaboration and commitment.
Let's make something great together.

CONTACT

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- /drmeloy
- **⊘** / DevvyDan

TECH SKILLS

Languages

Javascript

HTML .

CSS

Front-end

React

Redux

Back-end

Node.js

Express

Databases

SQL

NoSQL

Postgres

PG Admin

MongoDB

Mongoose

Tools

Git

GIL

Github

Heroku

Netlify

NPM Slack

CLI Superagent

Technologies

Windows

Mac

Linux

Testing

TDD DDD

Jest Q-Unit

Compass

EXPERIENCE

Fullstack Developer

KNOWOncology Portland, Oregon, Current

Currently using React and Redux to rebuild a non-profit's database page, focusing on UI/UX improvement for faster database guerying.

Secured Server Lab Hardware Technician

Intel Labs Hillsboro, Oregon, 2018 - 2019

Built and maintained production systems, installed, operated, and maintained Linux validation tools and software

Outdoor Leader, Wilderness Guide, Group Facilitator

Wilderness Inquiry Minneapolis, Minnesota, 2015 - 2017

Lead and facilitated wilderness experiences for diverse populations

Manager, Co-Founder, Owner

Bandido Brewing Quito, Ecuador, 2013 - 2015

Founded Quito's most award winning microbrewery, established Ecuador's craft brewing industry both legally and socially

Manager, Co-Founder, Owner

Community Hostel Quito, Ecuador, 2012 - 2013

Designed and implemented a unique and successful business model to become Ouito's #1 ranked hostel in our 4th month of business

RECENT PROJECTS

KiT: Keeping In Touch React | Redux | PWA

Site // Github

Full-stack group project: tool for setting and tracking communication goals. Input contacts, set time-period communication goals, receive push notification reminders based on user settings. I worked primarily on date and time based logic and user settings.

KNOWOncology React | MongoDB

Site // Github

Full-stack group project: Naturopathic cancer research non-profit database that was rebuilt with MongoDB, resulting in 10x faster search speed and more reliable results. This project resulted in the non-profit hiring 3 of our team to continue our work. My role is frontend rebuild and UX redesign using React and Redux.

Treks n' Trails PostgreSQL | API Data Munging

Site // Github

Full-stack group project: Hiking and camping tool that munges data from five different APIs to generate a list of hiking trails, campgrounds, weather, and directions from a current or specified location. I primarily built routes and API munging on the back-end.

Address Book Node.js | Express | MongoDB

<u>Site</u> // <u>Github</u>

Quixx JS | HTML | CSS

Site // Github

EDUCATION

Professional Software Developer Program

Alchemy Code Lab September 2019 - March 2020

BA in Cultural Anthropology, minor in Spanish Willamette University June 2007 - May 2011