FULL STACK DEW

ABOUT ME

Test driven developer familiar with working in an agile environment. Artistic background and experience with creative and technical writing gives me a good perspective for design and clean code.

CONTACT

Portland, OR 661-492-9046

nick.day.fsd@gmail.com

github: /nickdayfsd linkedin: /n/nickdayfsd



STACK

Javascript (React, React Native, Node, Express SQL), HTML, CSS, C++

EDUCATION

Alchemy Code Labs

Portland, OR March 2021 - September 2021 800+ hours of remote full-stack Javascript development in a cohort of 24.

Devry University

Palmdale, CA Feb 2009 - June 2010 Game and Simulation Programming Assembly, Visual Basic, C++, Artificial Intelligence

PROJECTS

Market Scrape







Six day remote sprint with 6 engineers to create an iOS and Android app that returns scraped search results aggregated from local marketplaces (Craigslist + VarageSale).

- Kept everyone on task with my organization and task oriented skills.
- Tested and wrote functions to munge data for scraped website URLs and to parse data for the discord bot.
- Initial setup and formatting of react native mobile app including result rendering.

Tune Match





React, postgreSQL

Four day remote sprint with 4 engineers to create a full stack song match game using song preview from iTunes API.

- Created a timer, play button, and volume slide and interfaced them with game logic.
- Tested and refactored getSong utilities.
- · Bug fixes and code formatting for code readability.

Space Adventure Quest





Vanilla JS, html, css

Four day remote sprint with 4 engineers to create a click adventure quest with attributes, random success calculation, and sprite navigation.

- Used TDD to create and implement a number of functions including random number generation with attribute bonus to be used against the quest difficulty.
- Wrote several quests using a large tiered data set which included all possible choices and including some that could be unlocked by possessing specific items.

PAST WORK

VIP Deskside Support @ Nike

October 2019 - February 2021

Provided white glove IT support to Vice Executives at World Headquarters.

- Performed emergency encryption on unencrypted devices.
- Worked closely in a team of three to provide support for over 300 VPs.

Help Desk Analyst @ Hoffman Construction

February 2016 - October 2019

Primary IT contact for 500+ employees for general troubleshooting and administration.

- Created easy to understand self-help technical documentation.
- Followed up with users and document all interactions.
- · Created meeting room guides for unique meeting rooms at HQ.
- Used HTML knowledge to aid in Event Planning with CVent.

Senior Analyst @ Kroger Support Center

September 2011 - January 2016

Team Lead, Trainer, and Problem Solver on a 2nd shift team of 14.

- Maintained technical support documentation for IBM 4690 OS.
- Handled programmatical fixes on store POS servers.
- · Lead the team to exceed service level agreement metrics.
- Trained and mentor new and cross skill associates.