Dustin Deitch

DeitchDustin@gmail.com ❖ (775) 200-3496 ❖ Reno, NV (Open to Remote)

Linkedin.com/in/DeitchDustin

TECHNICAL SKILLS

- **Front End|** Javascript (ES5 and ES6), React, HTML5, CSS3, Redux
- **Back End|** Node, Express, PostgreSQL, MongoDB, MySQL, RESTful API development
- **Testing/Deployment|** Jest, Mocha, Chai, AWS:EC2
- **Developer Tools|** Vim, Git, npm, yarn, Webpack, Babel, Agile Methodology, Scrum, TDD

SOFTWARE ENGINEERING APPLICATIONS

Full Stack Engineer   **Atelier E-Commerce| May 2022**

Techs Utilized: JavaScript | React | Express.js | postgreSQL | CSS3 | Node.js | AWS:EC2

- Implemented indexing techniques for query optimization in postgreSQL
- Achieved a significant reduction in query times from ~1.2 seconds to 13 milliseconds.
- Deployed to AWS EC2 instance, allowing access to thousands of data points for Front-End application.

Full Stack Engineer   **Free Time Calendar| June 2022**

Techs Utilized: JavaScript | Next.js | CSS3 | Firebase | Vercel | Chakra UI | Node.js | Express.js

- Coordinated with a team to build a social media calendar application based on client needs.
- Worked on page styling and general user interface utilizing Chakra UI.
- Handled import of google calendar data with use of firebase authorization and server.

WORK EXPERIENCE

Hack For LA   **March 2023 – Present**

Volunteer Software Engineer   *Remote*

- Performed site upgrades and ongoing maintenance for the organization website.

Patagonia   **January 2023 – Present**

Merchandise Processor   *Reno, NV*

- Worked both solo and in a team environment to ensure accuracy in the fulfillment process.

Arcadis   **February 2020 – October 2021**

Geologist   *Indianapolis, IN*

- Managed several groups of contractors ensuring compliance with safety protocols on the job site.
- Analyzed, collected, and made field data presentable for clientele, verified no cross contamination occurred.
- Ensured work stayed within constraints of project budget and timeframe, kept track of billable items.

United States Navy   **July 2010 – July 2014**

Human Resource Specialist   *San Diego, CA*

- Handled payroll and pay issues for ~2000 personnel onboard a Naval aircraft carrier in a customer facing role.
- Used computer systems and programs such as Microsoft Excel to track payments, personnel and equipment.
- Managed separation of over 250 personnel, ensuring accurate final pay and correct documentation.

EDUCATION

Hack Reactor - Advanced Software Engineering Immersive Program   **July 2022**

- Computer Programming, Team Focused, Hands on training, Pair programming, Agile Environment

University of Nevada Reno   **August 2019**

BS, Hydrogeology   *Reno, NV*

- Relevant coursework: Calculus I, II, & III, Differential Equations, Data Analysis, Intro to GIS.