

# Dustin Deitch

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## TECHNICAL SKILLS

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- **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

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### *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

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### **Hack For LA**

**March 2023 – Present**

*Volunteer Software Engineer*

*Remote*

- Conducted website enhancements and continuous upkeep for the organization's online presence.

### **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

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**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.