

# Jeremiah Howden

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## OBJECTIVE

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I am a front-end React developer specializing in intuitive and accessible user interfaces to enhance user experience and streamline workflows. Leveraging my years of experience and ability to empathize with users, I am seeking an opportunity to resolve stakeholder challenges and elevate projects to a higher standard.

## EXPERIENCE

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EOG Resources – Houston, TX / Remote

Nov 2021 - Jul 2024

### React Developer

- Coordinated with stakeholders on project value and workflow remotely and in the field, and presented updates to leadership and development team in an agile environment.
- Built reusable React components with responsive design principles, TSDoc documentation, and utilized across multiple sprint teams to facilitate cohesive user interface and experience.
- Designed and created mobile application version of iPowerlift including navigation, forms, and dashboards, onboarding 200+ existing users and 80+ new users.

#### iPowerLift

- Internal application for field engineers to optimize and automate oil and gas production built with React, Redux, and Material UI.
- Redesigned and implemented the user interface of a plunger optimization application, enhancing user experience and data transparency, resulting in a 100% increase in optimizer adoption rate and improved stakeholder relations.

Novacoast, Inc. – Santa Barbara, CA / Remote

Dec 2017 - Sep 2021

### Software Developer

- Developed and led full-stack web applications for internal processes leveraging React, Golang, PHP, MySQL, and Docker.
- Orchestrated and engaged in agile scrum development with team members on multiple projects.
- Collected comprehensive user requirements from a variety of roles and positions.

#### Invoice System

- Enterprise-level application used by all Novacoast departments for tracking billing and invoicing clients leveraging React, Golang, and MySQL.
- Lead developer responsible for all stages of development and deployment.

## EDUCATION

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Texas Tech University – Lubbock, TX

Aug 2017 - Dec 2020

### B.S. Computer Science, Minor in Mathematics

- *Senior Engineer*, Association for Computing Machinery
- *Honor List*, Fall 2019, Spring 2020, Fall 2020

## SKILLS

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- **Technologies:** React, Material UI, Redux, Next.js, Tailwind CSS, Sass, React Native, MySQL
- **Programming Languages:** TypeScript, HTML / CSS / JavaScript, SQL, Python, PHP, Java
- **DevOps:** GitHub, Git, Agile Development, Docker