





Paul T. Newsam

Frontend Developer
5 Years of Experience
UC Berkeley Grad

Frontend specialist with lead experience and a product mindset looking to join a hard-working, ownership-oriented team.

Based in San Diego, CA
Remote | Open to Relocation

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SKILLS

Typescript & Javascript

React & NextJS

HTML & CSS

Figma & UI/UX Design

NodeJS

Writing & Communication

Backend Development

Ruby & Ruby on Rails

Amazon Web Services

Technical Leadership

WORK EXPERIENCE

Senior Software Engineer, Frontend

Iterable July 2021 – Now (2 years, 3 months)

Our small Platform Frontend team, which grew to 3 engineers, worked laterally across teams to deliver frontend features within the Platform group – these were predominantly backend and infrastructure-oriented services, such as integrations, data management, authentication, and permissions. Some of our most impactful feature work was around mitigating revenue leakages and encouraging responsible data management, and in migrating many pages off of AngularJS to React.

Technologies: React, Typescript, Javascript, GraphQL, AngularJS

Full-stack Engineer

Accenture (Intrepid Pursuits) January 2018 – February 2021 (3 years, 1 month)

I joined Intrepid Pursuits shortly after the studio had been acquired by Accenture. During my time on the web team, I worked with clients in finance, telecom, and education – first as an apprentice and then as a contributor and apprentice mentor. Towards the end of my time, I had the opportunity to serve one delivery as sole developer, and as frontend tech lead on another.

Technologies: Ruby, Ruby on Rails, Javascript, Typescript, React, NodeJS, GraphQL, AWS

In 2016 after leaving Sourcery I took 2 more biology jobs – in the Sierra Nevada and the Galapagos. Then in 2017, I pivoted and spent a year learning web development – first at Dev Bootcamp and then independently.

Data Processing Lead

Sourcery Technologies November 2014 – February 2016 (1 year, 4 months)

My first technology job was at Sourcery Technologies, where I did data entry for the team. The team was in the process of pivoting from a purchases sourcing platform to an accounting platform, and I helped onboard customers to the new platform by digitizing their invoices. Eventually we outsourced the task, and I helped to manage that transition.

Seasonal Biologist

Various 2008 – 2013 (and 2016 – 2017)

During my 20s, I worked on-and-off as a field biologist for various non-profit and government organizations including USGS, Point Blue, and Texas A&M. These were seasonal, temporary positions mostly involving bird and vegetation surveys, and furnishing population data for research. Commonly, these data were used to track and evaluate broader environmental changes.

EDUCATION

University of California, Berkeley

B.A. in Biology & English with Honors – 2009

Focus on Evolution. Honors Thesis on Play Behavior in Colonial Tuco-tucos with Lacey Lab. Research Assistant with Museum of Vertebrate Zoology.