

# Daniel Suh

Software Engineer

## contact

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## education

binghamton university '16

B.A. Psychology

app academy '16

full-stack web development

## skills

javascript

typescript

react

redux

webpack

node

aws

sql

cassandra

docker

html

css

git

rest

## experience

### capital one

lead engineer jul'23-present

> centralized customer credit adjustment tooling, saving customer service representatives hours of processing

> orchestrated several routinely scheduled ETLs and user interfaces that unify data from across the organization for 75,000 client relations

senior engineer jul '19 - jul '23

> architected the CMS and CRM system that organizes and automates 200,000 brand and product placements from thousands of clients

> engineered the Capital One Shopping homepage personalized feed with features like lazy loading and A/B testing

> created an asset management portal that reduced the client asset retrieval process from days to minutes

software engineer nov '18 - jul '19

> developed an internal style and component library to be used by over a dozen applications

> standardized hundreds of email campaigns with component-level templating, complete with dark mode optimization and an isolated testing environment

> migrated several existing legacy applications to React with hooks

### viewlift

software engineer nov '16 - nov '18

> migrated legacy jQuery/Backbone codebase to React/Redux with enhancements like server-side rendering

> produced a drag-and-drop content management system for clients to maintain their web, mobile, and TV apps from a single source

> constructed a reusable library of React components that shaved 30% of render code off of several repositories