

Kevin Altschuler

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Senior product & Infrastructure SWE with **6+ years** of full time experience
Northeastern University - BS Computer Science & Design

Dropbox

Sr. Software Engineer

Jan 2024 - present

Developer on the Web Platform team. We are responsible for Dropbox's web developer infrastructure and productivity.

Reworked the build graph to break up the monolithic development target, cutting build times down by minutes for the company's web surfaces.

Led the frontend development for Dropbox Previews AI.

Proposed and led the Page Checker project which ensures that every web surface at dropbox is working on prod versioning before deployment.

Designed and built the standard featureset for all react pages at Dropbox as well as infra to ensure that it is being used.

Designed and built the "Init Data" interface and implementations to ensure that our 3 client platforms (web, mobile, desktop) have access to the same arguments during initialization.

Hubspot

Tech Lead

Apr 2022 - July 2022

Frontend tech lead on the live chat and customer portal team.

Led performance project that reduced widget bundle by half and reduced load times by 60%

Implemented animations on the widget with state management for iframe resizing in order to ensure reliability on slower sites and all browsers.

Led user interaction tracking interface on public widget.

Drove API revamp project: developers.hubspot.com/docs/api/conversation/chat-widget-sdk

Built and delivered the frontend of the customer portal project from the ground up.

Google

Software Engineering Intern

May 2018 - Aug 2018

Developed the full stack proof of concept for Firebase performance tools for web applications.

Backend was a relational DB in Java and frontend was Angular 1.X in typescript.

Uber

Software Engineering Intern

Jan 2018 - May 2018

Developed frontend on React/Flux/WebGL application for visualizing data from self driving vehicles.

Led a project to enable live data streaming which helped internal stakeholders to more quickly analyze self driving data.

SpeedrunBounties.gg

Co-Founder

Summer 2020 - Fall 2022

Acted as CEO and lead engineer, managing a team of 3 other engineers.

Architected React app using Apollo GraphQL on Mongo Backend while handling the legal problem set to build out a crowdfunding system.

Served >\$12k in prizes from a few hundred users.

Catalant Technologies

Software Engineering Intern

Jan 2017 - Jul 2017

Fullstack feature development on Angular application.

Developed Flask, Python, Jinja2, SQLAlchemy application from the ground floor.

JoMI (jomi.com)

Design, Web Development

May 2014 - Sept 2016

Jomi is a surgical video journal located at <http://jomi.com>.

Designed and built the site on a 2 man team while in classes.