

NATE PARROTT

THE BROWSER COMPANY *of* NEW YORK:

FOUNDING DESIGNER (2020-2024) → DESIGN MANAGER (2024)

- Led initial ideation + prototyping for Arc, a browser redesigned for the modern web
- Led or contributed to many core Arc features like Split View, Auto PIP, hidden sidebar, Easel, Notes, Boosts, Previews, Dev Mode, corporate website, the Arc Max AI bundle, Arc Search (Apple Design Award finalist 2024), Browse for Me and more.
- Appeared in external company videos and presented about company product strategy to all new hires during onboarding
- Managed a small crew of design engineers doing exploratory prototyping, mostly around LLM interfaces. Led brainstorm and contributed to company-wide product strategy. Led design and product strategy for various product *pods*.

SNAP INC: ENGINEER → DESIGN ENGINEER (2018-2020)

- As an iOS engineer on the Snapchat app, led a rewrite of the interface for swipe-up replies and interactions on Snaps and Stories, and built features for the iOS Snap Map.
- Implemented CSS for an internal cross-platform UI runtime (like React Native)
- Worked with the Product Design team to design and prototype new camera interactions and core app navigation

SQUARESPACE (intern, 2017): new features for the company's iOS apps

SQUARE (intern, 2016): full-stack engineering (iOS, web, Rails backend)

APPLE (intern, 2015): worked on Spotlight for OS X El Capitan and prototyped (very basic) ML solutions to improve search

FOURSQUARE (intern, 2013—2014): Built out major new features in the Swarm app for iOS

BROWN UNIVERSITY – A.B. COMPUTER SCIENCE (2013-2017)

TA'd CS1300 (User Interfaces) and CS141 (Intro. to AI). Selected coursework: AI, Deep Learning, 3D Graphics and game engines.

Selected Projects + Freelance:

FEED (2021-NOW) : Designed & built an iOS app that aims to build a news feed that's healthier but just as engaging as social media. Covered in MacStories and TechCrunch.

RHYMES WITH REASON ('16-17) : Solo designed & built an online vocabulary program that teaches middle and high-school vocabulary using hip hop lyrics.