

Devanei Solai

New York, NY • devanei123@gmail.com • [LinkedIn](#)
[devanei.com](#)

Experience

MongoDB

New York, NY

Product Designer

February 2024 - present

- Design owner for MongoDB Atlas's backups and private endpoint domains, driving end-to-end delivery on enterprise-critical projects where disaster recovery and secure network access are non-negotiable for customers with strict security requirements.
- Led UX for Intelligent Workload Management, MongoDB's automatic overload detection and traffic protection system, directly supporting the company's 99.995% availability goal and fewer customer-facing outages.
- Designed the end-to-end user flow for the EOL auto-upgrade program, migrating 28,000+ dedicated Atlas clusters from MongoDB 6.0 to 8.0 and helping the company hit its version 8.0 adoption goal within three months.
- Owned end-to-end experience across customers and MongoDB admins for GCP private endpoint port-based routing, helping high-scale customers avoid IP exhaustion and downtime while saving MongoDB \$XM annually in GCP networking costs.
- Led UX for Atlas collection/database-level restores, enabling enterprise customers to do granular-level restores; during private preview, the experience supported 54TB of data restored across 2,100+ collections, directly protecting top enterprise workloads.
- Reframed APIs and Terraform as first-class design surfaces through an org-wide talk ("Backups 3 ways: UI, Terraform, API/CLI"), shifting how the org thinks about design's role in the programmatic experience.

MongoDB

New York, NY

Product Designer Intern

June - August 2022 & 2023

- Designed the process of applying tags when creating a new cluster in Atlas. 11,000 tags were created by customers one month after the feature shipped.

Twitch

San Francisco, CA

Product Design Intern

June 2021 - August 2021

- Created a data visualization design system library of 7 chart types with variants for theme, texture, and data density, enabling consistent and accessible charts across streamer dashboards for designers and engineers.

Microsoft

Redmond, WA

New Technologist Intern

June 2020 - August 2020

- Conducted UX research, prototyped, and developed the frontend of a mobile cross-cultural social networking app with 4 software engineering peers.

Projects

OvaNote

New York, NY

Designer and Builder

March 2025

- Prototyped in code and shipped a website for egg freezing patients to watch injection tutorial videos and plant a flower in a shared digital garden with each completed shot.

TickIt

Atlanta, GA

Lead Designer

August - December 2021

- Led research, design, and helped build an Alexa skill helping 100+ unique users moving homes keep track of their belongings.

Education

Georgia Institute of Technology

Atlanta, GA

BS in Computer Science, Graduated with Highest Honors

August 2019 - December 2023

Activities: Honors Program, Grace Hopper Scholar, Girls Who Code, Bits of Good, The Buzz, Food4Lives