

Aaroh Mankad

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EXPERIENCE

Plaid

Seattle, WA

Senior Software Engineer, Developer Build

June 2022 - Present

- Led a team of 3 to improve Plaid's Developer surface areas, which include the Sandbox, Client Libraries, SDKs, and Webhook Platform.
- Seamlessly migrated traffic for all products in Sandbox to new data flow, *improving latency by 78% and decreasing contribution time by 60%*.
- Interviewed customers to understand pain points of the developer lifecycle and inform long-term vision for the team while prioritizing "better engineering" work.
- Drafted a 1 year technical strategy that rolled up into our GBT goals, with buy-in from the team as well as upper management.

Plaid

Seattle, WA

Software Engineer in Developer Experience

Mar. 2021 - June 2022

- Designed a new Sandbox environment, leading long-term strategy, and collaborating with product teams throughout Plaid on execution.
- Led initiative to introduce power-user features for our [Partners](#), enabling them to move their clients to production *86% faster*.
- Shipped [new Institution Status enhancements](#) as part of a Spending Insights tiger team, *increasing Status usage by 9% month-over-month*.

Facebook

Seattle, WA

Software Engineer in Storage Tools

Nov. 2019 - Mar. 2021

- Built several tools to enable internal engineers to execute operations work more effectively.
- Led development of a [Bulk Metadata Editor](#), which allows engineers to edit metadata records for blobs in a structured, audited manner versus previous bash script implementations.
- Co-wrote an [Accidental Deletion Recovery Pipeline](#), replacing a flaky manual process and scaling to nearly *500M+ blobs recovered*.
- Extended configuration for how we delete backups, *decreasing overhead by 35%* during high-stress COVID load.
- Designed and implemented onboarding of a new storage implementation to our replication service. *Owned project end-to-end*, added monitoring, established SLAs and SLOs, etc.

Independent Contractor

Remote

Full Stack Developer

Jun. 2015 - Nov. 2019

- Freelanced with start-ups to build out MVP products in pre- and post-funding stages

EDUCATION

University of California, Riverside

Riverside, CA

B.S.C., Computer Science

SKILLS SUMMARY

Languages: Javascript, C++, Golang

Technologies: React, Next.js, MongoDB, GraphQL, Node.js, Docker, MySQL, Protobufs