

# Asam Shan

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## Summary

Senior Full Stack Engineer shipping production web3 applications across payments, bridging, and staking. Strong at 0→1 delivery, reliable onchain UX, and raising execution quality through e2e validation, runbooks, and cross-team technical documentation.

## Core Strengths

TypeScript · React · Next.js · Node.js · GraphQL · REST APIs · EVM integrations · Viem/Wagmi · e2e/integration testing · runbooks/operability docs · cross-functional delivery

## Experience

### Polygon · Senior Full Stack Engineer (Applications)

**Oct 2025 – Present**

- Took **Agglayer UI** from 0→1 as a near-sole engineer shortly after joining, shipping a production bridge experience across Polygon ecosystem apps/dapps.
- Built and evolved **Agglayer Dev UI** (open source), a minimal configurable bridge starter used internally and by new Agglayer chains to launch native bridging quickly.
- Integrated route capabilities (including **LI.FI** and multihop support) to improve bridge flexibility and user outcomes.
- Introduced frontend best-practice docs and deployment runbooks, reducing tribal knowledge and cross-team blockers after major org integration changes.
- Authored API/backend service overviews and QA-facing references that enabled better automation and less dependency friction.
- Improved release confidence by implementing practical **e2e/integration testing with funded testnet wallets**, validating real onchain actions and backend integrations.

### Aragon · Senior Software Engineer

**Jul 2024 – Oct 2025**

- Shipped modular governance UX flows (including token wrapping and delegation) for production DAO applications.

- Contributed to governance architecture and implementation used by major ecosystem protocols.
- Partnered with protocol/backend teams to translate complex governance logic into clear, reliable product UX.
- Contributed to open-source governance tooling, including the Governance UI Kit and app template initiative.

## Cielo Finance · Senior Software Engineer

**Oct 2022 – Jul 2024**

- Helped evolve Cielo from bot-first tooling into a broader wallet discovery and analytics platform.
- Supported expansion across **16+ EVM chains** with faster integration workflows.
- Built user-facing analytics and integrations used by active web3 communities.
- During tenure, contributed to growth to **10k+ MAU** and substantial engagement uplift.

## Earlier Roles

- Co-Founder & CTO, Let's Eat (2021–2022)
- Software Engineer, Library of Things (2021)
- Software Engineer, North Link Digital (2019–2021)

## Selected Public Work

- Agglayer UI — <https://ui.agglayer.dev/>
- Agglayer Dev UI — <https://github.com/agglayer/agglayer-dev-ui>
- Agglayer SDK — <https://github.com/agglayer/sdk>
- Aragon Governance UI Kit/App Template — <https://blog.aragon.org/introducing-the-governance-ui-kit-and-app-template/>