

# Shantanu Tulshibagwale

aka  
shan  
tulshi  
shan.wtf  
me@shan.wtf

## SELECT EXPERIENCE

### Orb — *Software Engineer, Product*

May 2024 - present

#### *Revenue/Finance*

May 2024 - December 2024

- Prototyped and productionized a new OLAP datastore to power [Orb Reports](#) in the first two weeks.
- Rebuilt Orb's accounting and tax integrations for reliability, low latency, and added richer data.
- Built out the first version of [Orb's Simulations](#) feature – allowing customers to preview their revenue.

#### *Enterprise*

January 2025 - present

- Built product features to support in-flight deals and allowing sales to wow their customers.
- Discovered requirements in enterprise contracts, and wrote specs to address the underlying needs.
- Worked with 2-3 other engineers to ship RBAC, upleveled our NetSuite and tax integrations.
- Onboarded two teammates, and improved the onboarding process along the way.

### Asana — *Software Engineer, Product*

June 2019 - September 2023

#### *Integrations Platform as a Service Initiative*

July 2022 - September 2023

- Proved out a new way of quickly building integrations with other services through an integrations platform, reducing the eng build time for a new integration from weeks to two days.
- Developed and maintained the production tooling, observability, and on-call rotation.

#### *Domain Migrations/Objects Cloner Owner*

December 2019 - March 2022

- Developed the internal framework and infrastructure for an object model duplication technology.
- Built tool to merge Asana instances using it – collaborating with sales, support, engineering, and product to provide the optimal experience for many stakeholders.
- Applied this to a system for creating rich demo environments to show Asana in sales conversations.
- Identified the need for and built a system to provision large Asana instances for eng testing at scale.

#### *Admin Controls and Consistency Engineer*

August 2020 - March 2022

- Built new Admin roles and drove the adoption of and improvements to a new authorization framework.
- Mentored an intern, guiding them through a successful summer internship.

#### *Customer Scaling Engineer*

June 2019 - August 2020

- Contributed to our admin console and first data-driven product feature, showing ROI to IT admins.
- Cleaned up data model tech debt to remove reliance on a single point of failure in our Users model.

### University of Illinois at Urbana-Champaign — *TA, Virtual Reality*

January 2016 - May 2019

- Worked to make the landmark Virtual Reality course at Illinois even better. Took on normal staff duties, helping students out in office hours, writing/grading assignments and exams, etc.
- Mentored teams of students in creating their final project on teamwork, VR UX design, and playtesting.
- Rebuilt the first assignment to expand its scope, onboarding students to game development in Unity.
- Revamped the course website to make it more easily readable, accessible, and maintainable.

## EDUCATION

### University of Illinois, Urbana-Champaign — *BS in CS*

August 2015 - May 2019

I took some courses too, such as Applied Machine Learning, Cyber Dystopia (advanced CS ethics,) Web Programming, Computer Networks, two Computer Security courses, and more.