

## Summary

Principal Engineer with 13 years of experience in shipping products. I take ownership from problem definition to production rollout, and I work across the stack when needed. My focus is backend and data systems currently, with strong collaboration across product, operations, and engineering.

## Skills

- **Languages:** Java, Kotlin, Python
- **Frontend:** ReactJS, Gatsby, JavaScript, CSS
- **Data/Storage:** PostgreSQL, S3, DuckDB
- **Cloud/Infra:** AWS, Kafka

## Experience

Arcesium November 2020 to Current

### Principal Engineer

Hyderabad, India

- Building an agentic workflow framework that would help teams to automate internal business processes.
- Built backend systems for a low-code/no-code data platform, including a query engine; drove adoption across 25–30 enterprise clients.
- Built and scaled a high-performance PnL accounting engine for back-office systems; implemented core changes that increased supported data volume 10× while reducing infrastructure cost ~2×.

Quince

May 2019 to September 2020

### Senior Software Engineer

Hyderabad, India

- Early engineer (#3) who helped build and launch the first version of the e-commerce product in ~1 month, owning key architecture decisions end-to-end.
- Built major parts of the second-generation storefront that continues to power the live site.
- Built an internal portal for product and inventory tracking, improving operational speed and visibility for business teams.
- Contributed to early growth by shipping fast and reliably, supporting the business to reach \$1M+ annual sales.

Arcesium

December 2013 to April 2020

### Technical Lead

Hyderabad, India

- Primary owner of a core operational UI platform used daily by ~200 analysts and managers across 4–5 reconciler ops teams, improving efficiency in day-to-day reconciliation workflows.
- Built the supporting API layer and a thin backend for reconciliation statistics to power dashboards and operational reporting.

Innopark

July 2013 to November 2013

### Associate Software Engineer

Hyderabad, India

- Built a user validation system for user registrations in a games portal

## Education and Training

IIT-H

July 2013

### B.Tech (Honors): Computer Science

Hyderabad, India

- CGPA 7.77
- Standard XII - 97.5 %
- Standard X - 95.2%