Aniraj Kesavan

Bengaluru anirajk.github.io/

India linkedin.com/in/anirajkesavan

+91 7012115824 github.com/anirajk

anirajkesavan@gmail.com

Experience scaling systems at superlative organisations. Looking for unlearning, relearning and new learnings.

Areas of Interest

- Distributed Systems, Databases, Observability
- AWS, Docker, K8s
- Java, Golang, Python, C++

Work Experience

2022-Present Salesforce

Lead Member of Technical Staff

San Francisco, CA, USA and Bengaluru, India since 2024

Leading Storage teams for Salesforce Metrics and Alerting Platform

2017-2022 Linkedin

Senior Software Engineer Sunnyvale, CA, USA

Led Metadata storage for the monitoring platform

2015-2017 University of Utah

Graduate Research Assistant Salt Lake City, UT, USA

Published author on fast network transfers for in-memory databases.

2013-2015 DreamWorks Animation

RD Engineer, Production Pipeline

Bengaluru, India

Fixed bugs, coded features. Got my name on some movie credits.

2012-2013 Zynga

Associate Software Engineer

Bengaluru, India

Worked in the team that developed zBase at Zynga (membase clone).

Education

2012

2017

2017

2016

Computer Science, Master of Science University of Utah, Salt Lake City, UT, USA

Computer Science & Engineering, Bachelor of Technology *Govt. Model Engineering College*, Cochin, India

Publications

Rocksteady: Fast Migration for Low-latency In-memory Storage

SOSP'17: Proceedings of the 26th Symposium on Operating Systems Principles Chinmay Kulkarni, Aniraj Kesavan, Tian Zhang, Robert Ricci, Ryan Stutsman

MAKING LARGE TRANSFERS FAST FOR IN-MEMORY DATABASES IN MOD-ERN NETWORKS

Master's thesis submitted at School of Computing, University of Utah Aniraj Kesavan

Beyond Simple Request Processing with RAMCloud

Bulletin of the Technical Committee on Data Engineering, IEEE Computer Society Chinmay Kulkarni, Aniraj Kesavan, Robert Ricci, Ryan Stutsman

To Copy or Not to Copy: Making In-Memory Databases Fast on Modern NICs

Proceedings of the Fourth International Workshop on In-Memory Data Management and Analytics (IMDM) 2016 at VLDB 2016, New Delhi, India.

Aniraj Kesavan, Ryan Stutsman, Robert Ricci

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