Objective

A highly motivated and innovative data software engineer with over 4 years of experience in the financial products sector, seeking to leverage problem-solving skills and technical expertise to contribute to the growth and success of a forward-thinking organization.

Professional Experience

Founding Engineer and Data Team Lead | Karmalife (August 2018 – Present)

- Managed partnerships with Gig Partner and NBFCs, fostering productive relationships and navigating the complexities of a multi-party ecosystem.
- Orchestrated the Data and Credit Underwriting teams with competence, ensuring a seamless integration of technical expertise and practical problem-solving.
- Utilized data insights using tech stacks (Firebase, BigQuery, Data Studio, Athena, Superset) to onboard new partners, retain users, and boost engagement.
- Developed innovative solutions for users with thin credit files, resulting in multi-million INR disbursed monthly and an NPA under 3%.
- Built a strong team of 10 Data Engineers and Data Scientists to achieve new milestones in terms of disbursements while maintaining a low NPA.

Associate Software Engineer | Informatica (July 2017 – July 2018)

- Efficiently troubleshoot customer issues.
- Designed user-friendly, end-to-end data-flow reports (lineage) with a creative approach.
- Provided exceptional Metadata Manager support in the realm of cloud computing.

Skills

- Data Engineering
- Distributed Systems
- Apache Open Source
- Team Building & Leadership
- Financial Products
- Partnerships Management

Interests

- Open Source Software
- Distributed Systems
- Financial Technologies

References

Available upon request.

Contact

Email: tripathi.sachin.work@gmail.com
Phone: +91 8840372022