VIKAS KAUSHIK

Sr. Software Engineer

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EXPERIENCE 📈 10+ YEARS

Walmart (SRE - Sr. Software Engineer)

June 2021 – Ongoing   Pune, India

- **Team:** Data Platforms - Observability 🔍
- **Tech:** Go, SRE, K8s, Observability, Multi-cloud etc.
- Develop and maintain Real-time metric system that consist of collection, storage, querying, alerting and aggregation, ingesting multi-million metrics per second in petabyte volumes.

ThougthWorks (Application Developer) ~3 Years

March 2020 – April 2021 (1 Year)   Pune, India

- **Project:** Retail Banking App (Client: An Indian Bank) 🏛
- **Tech:** Go, Docker, Kafka, Kubernetes, Oracle DB, Git.
- Developed enterprise micro-services backend and distributed Tx solution.

Dec 2019 – Feb 2020 (3 Months)   Bengaluru, India

- **Project:** Sales Data Ingestion (Client: Retail Giant in UK) 🛒
- **Tech-stack:** Kafka-streams, Java-Spring, Ansible, Jenkins, Git.
- Designing-develop scalable data-pipeline using event-driven architecture, that processed more than 2 million invoices per hour and transformed-aggregated to 10 million records per hour.

June 2019 – Nov 2019 (6 Months)   Bengaluru, India

- **Project:** Employee-web Portal (Client: CXA - Singapore) 🩺
- **Brief:** React-Redux-Saga, Jest, Material UI, Docker, Responsive.

Oct 2018 – May 2019 (8 Months)   Bengaluru, India

- **Project:** Health App (Client: Babylonhealth - UK) 🖤
- **Brief:** Java-Spring-Webflux, Project-reactor, JUnit, Docker, Hexagonal

Ciena (Sr. Software Engineer) ~1 Years

Jul 2017 – Sep 2018 (1 Year)   Gurugram, India

- **Project:** BluePlanet (Clients: AT&T, Facebook - USA) ⬡
- **Brief:** Networks, C#, .Net core, NUnit, Docker, Cassandra, Kafka

Optym (Software Engineer) ~2 Years
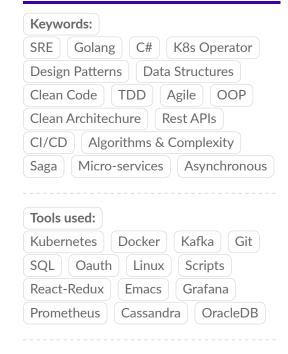
Nov 2015 – Jul 2017 (2 Years)   Bengaluru, India

- **Project:** HaulPLAN (Clients: FedEx, ABF, SAIA, YRCF - USA) 🚚
- **Brief:** Middleware, C#, .Net, Ninject, Postsharp, NUnit, MS SQL.

Infosys (Software Engineer) ~3 Years

Aug 2012 – Oct 2015 (3 Years)   Chandigarh, India

SOFTWARE SKILLS </>

Keywords:

SRE | Golang | C# | K8s Operator
Design Patterns | Data Structures
Clean Code | TDD | Agile | OOP
Clean Architechure | Rest APIs
CI/CD | Algorithms & Complexity
Saga | Micro-services | Asynchronous

Tools used:

Kubernetes | Docker | Kafka | Git
SQL | Oauth | Linux | Scripts
React-Redux | Emacs | Grafana
Prometheus | Cassandra | OracleDB

EDUCATION 🎓

B.Tech. in Information Technology
MAIT, GGSIPU, New Delhi

July 2008 – July 2012

M.S. in Computer Science
BITS Pilani - WILP

July 2016 – July 2017 (Incomplete)

LANGUAGES 🈯

English ●●●●○
Hindi ●●●●○

HOBBIES ⚽

Meditation, Yoga, Hiking, Running, Swimming

STRENGTHS 💼

Honest, hard-working and self-motivated
Enthusiastic, flexible perspective
Good analytical, communication skills