

# VIKAS KAUSHIK

## Sr. Software Engineer

📍 Pune, India    📞 +91-8699339558    @ kaushikvikas19@gmail.com    🌐 www.kaushikvikas.com  
in www.linkedin.com/in/vk1990    📄 https://github.com/vkaushik    📧 vikas.kaushik14



## EXPERIENCE 9+ YEARS

### Walmart (Sr. Software Engineer)

📅 June 2021 – Ongoing (1+ Years)    📍 Pune, India

- **Team:** Data Platforms - Observability 🔍
- **Tech:** Go, K8s, Prometheus, M3 DB, 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.

### ThoughtWorks (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)

📅 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)

📅 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)

📅 Mar 2013 – Oct 2015 (3 Years)    📍 Chandigarh, India

## SOFTWARE SKILLS

### Languages used:

Go    C#    JS

### Keywords:

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