

Vinyas Malagaudanavar

Staff Software Engineer

An engineer who loves to explore whether it be new software or a gadget.

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WORK EXPERIENCE

Staff Software Engineer **Brig Technologies Inc**

10/2022 - Present

Intelligence platform enabling data-driven decisions for construction companies

- Implemented cost-efficient and performant data extraction pipeline Enhanced user workflows with AI-driven pre-populated data.
- Designed and implemented a generic document processing pipeline with interdocument matching.
- Led migration of critical sub-product to subdomain for faster development cycles.
- Improved API performance by 5x and reduced latency significantly.
- Reduced cloud costs by 25% through smarter resource utilization.
- Mentoring engineering teams and cross functional collaboration.

Intermediate Backend Engineer

Fulfil.io

03/2021 - 10/2022

Bengaluru

ERP Platform specifically designed for eCommerce and wholesale

- Responsible to build features and maintain the backend codebase.
- Integration with various 3rd party service providers, which enable customers to be
- Instrumental in implementing EDI integration.

Sr. Software Engineer

DoSelect

01/2019 - 03/2021

Bengaluru

Platform which helps solve hiring / upskilling problem.

- Feature development right from client feedback to technical implementation taking into consideration, time and cost effectiveness.
- Stabilizing the platform for better performance and experience of the users.
- Migrated code-base from Python 2 to 3.
- Implemented workflow which helps in faster evaluation of AI and ML problems on the platform.

Software Engineer **Reckonsys Tech Labs**

07/2016 - 12/2018

Bengaluru

- Involved in project right from requirement analysis, design choices, database modelling, architecture decisions to implementation in the development cycle.
- Experience in building multi-tenant applications, API development for consumption with Angular front-end and mobile.
- Worked on Fintech, HR and inventory management platform.

Operations Engineer

Nextdrop

09/2015 - 02/2016

 Responsible for analysing data to improve processes and reduce bottlenecks in implementation. Execution of timelines for roll out by coordinating with product road-maps, logistics, and finances.

SKILLS



PROJECTS

pricealert.trade

 A website which helps keep track of stock prices and alerts the user based on their trigger price

nlba.in

 Corporate website for one of India's oldest and most experienced Company Secretary firms. Professional web presence with modern design.

EDUCATION

Thapar University (TIET)

07/2013 - 07/2015

Electronic Instrumentation and Control

B.E.

Basaveshwar Engineering College

07/2006 - 07/2012 Bagalkot

• Electrical and Electronics Engineering