



# Abhishek Dash

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## Summary

Passionate full stack developer with over 8 years of product engineering expertise, specializing in building cloud-native, performant, and scalable systems. Excels in greenfield implementations and thrives on exploring new technologies to drive continuous improvement and innovation in software development.

## Skills

Go	React.js	Microservices	Cloud Computing	API Gateway	Docker
Node.js	Langchain	API	System Design	Temporal	Kubernetes
JavaScript		REST	GitOps	Postgres	Azure
HTML/CSS		GRPC		OpenAI LLM	

## Experience



### Senior Software Engineer

A.P. Moller - Maersk

Dec 2021 - Present

- Developed an in-house API management platform for Maersk to manage, govern, and standardize APIs. Supports multiple gateway providers such as APIGEE and KONG.
- The platform provides complete abstraction from underlying gateway systems, facilitating easy API migration based on business and compliance needs.
- Platform is built on a microservices architecture, with API-first approach for easy enhancements and cross-platform integrations.
- The platform has improved the reusability of APIs, and reduced production issues by 60%.
- Lead time for changes was reduced from one week to 4-5 hrs.

Tech Stack : Go, Microservices, REST APIs, Kubernetes, Docker, Azure, Postgres, Temporal (service orchestration), API Gateway, GitOps



### Full Stack Developer

Lowe's Companies, Inc.

Jul 2019 - Dec 2021

- Developed a in house cloud native feature flag & optimization platform, which is capable of running multi variant tests, throttle traffic and feature rollouts.
- As a full-stack developer, I worked across the entire platform, including:

- Building the Node.js SDK for server-side multi-variant tests.
  - Developing REST APIs to manage test and campaign lifecycles.
  - Contributing to the creation of a front-end dashboard for visualizing and testing campaigns
- Successfully onboarded 100% of the tests and campaigns from Adobe Target to our platform, resulting in millions in revenue savings.
- During the 2021 year-end sale, the platform ran 10 live A/B tests for the first time.

Tech Stack: Node.js, Go, REST APIs, React.js, GCP, Postgres, Kafka, Microservices, Kubernetes, Docker



## Research & Development Engineer

Hexaware Technologies

Dec 2016 - Jun 2019

- Built automated temporary ID card generation system for 3000 Hexaware employees using facial recognition.
- Completely removed admin teams intervention to authorise.
- Completely built on AWS, using Rekognition, Lambda, S3, Node.js, React.js.

## Open Source Contribution

- Go module using consistent hashing for bucket allocation, extensively used in, weighted routing, load balancing, feature rollouts.  
<https://pkg.go.dev/github.com/Dash-Abhishek/gbucket>
- LLM bot platform built to learn from documents and answers questions related to it.  
<https://github.com/Dash-Abhishek/Doc-Dojo>
- Gateor is a lightweight, high-performance micro gateway built with Go.  
<https://github.com/Dash-Abhishek/gateor>

## Licenses & Certifications



**AWS Certified Solutions Architect - Associate** - Amazon Web Services (AWS)

## Education

**GANDHI ENGINEERING COLLEGE**

Bachelor of Technology (B.Tech.), Electrical and Electronics Engineering 2012 - 2016

## Honours & Awards

- **Star Award (2024)** – Maersk
- **Star Award (2022)** – Maersk
- **Star Award (2021)** - Lowes
- **Google Cloud Hero (2019)** - Google Cloud Day at Lowe's