# Ashok Vanga

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## **Professional Summary**

- Overall 9+ years of IT experience in Design, Development, Integration, Implementation and Maintenance of Business Application Platforms wihich includes 1 year of experience in Enterprise Hyperledger Blockchain
- Worked on Legacy Enterprise Application for 8 years used Legacy Tech Stack and Modern Tech stack for 2 years in (Golang)
- Good Knowledge in US Healthcare Domain and worked on a Large Scale Legacy Healthcare and Modernization Project COSMOS in Optum(UHG) for 8 years.
- Solid background of Go concepts and Experience in working with REST, Micro-services, Docker, Kubernetes and other API back-ends
- Good Knowledge on mulitple Go Frameworks and packages and Router packages
- Zeal to learn new technologies and Capacity to learn quickly and integrate newfound knowledge accurately and concisely.
- Hackathon Event , I participated in the NPCI(National Payment Corporation of India) Blockchain hackathon as an individual and was honored to have my proof-of-concept idea selected for the final ideation round in Top 15 for final round by the National Payment Corporation of India out of over 500+ submissions in December 2022

Technical Skills			
GoLang	• • • • •	Python	• • • • •
React Js	• • • • •	AWS	••••
MySQL / DB2	••••	Docker / Kubernetes	••••
<b>Mainframes</b> COBOL/JCL	• • • • •	Microservices	••••

#### Certifications

### Docker Essentials 🛛

Powered by IBM Developer Skills Network. CO0101EN, provided by IBM Mar 2019

**Python for DataScience** from NPTEL in 2019

Blockchain Technology and Application Development ☑ conducted by CDAC 2022

#### Go Recipies 🛛

Blockchain Arcchitecture Design and Usecases from IBM and IIT Kharagpur ☑ in 2018

06/2023 – present | Hyderabad, India

**Blockchain Solution Architect** organized and assessed by NIT Patna 2022

#### **Relevant Work Experience**

#### Technical Specialist, HCLTech 🛛

Worked for CISCO SSX Project :

Tech Stack : GoLang, AWS, Kubernetes, Terraform

Senior Software Engineer, Optum (UnitedHealth Group) 🛛 2018 – 2022 | Hyderabad, India

COSMOS Application is a complete suite supporting complete life cycle of Healthcare, starting from Enrollment of new members, products, payment of premiums, provider contracting, claims submission, autoadjudication and payments.

#### **My Responsibilities:**

Understanding Business Rules and Handling Requirement Migration of claim processing application from Legacy application.

Creating New Microservices using Golang / Java SpringBoot or any stack for features of the application as per the requirement.

Developing enhancements and new features of the application and validating all the operations as per classic application.

Supporting the Cross Technology Legacy and web-based application by handling war room and solving incidents

**As part of Modernisation**, Worked in projects on the initiatives for DIgital transformation of large scale Legacy Claim Adjudication System by following a refractor approach

Cloud Native technologies were used as part of MRCP Claim Adjudication System Modernisation.

Add on initiative taken by me - Created Proof of Concept on the Emerging Technolgies also.

## Apps Developer II, Optum (UnitedHealth Group)

2016 – 2018 | India

As Part of EDI Project

I was involved in the analysis and working with standard HIPAA EDI applications that include standards of EDI 835, 837 and other proprietary formats

Analyzing in various formats that include HIPAA standard formats such as Electronic Data Interchange (EDI) 835,837 and Well versed with the HIPAA X12 EDI Transactions

Reduced the Claredi Errors of 835 to ensure HIPAA compliance and reduced the backlog of errors.

Apps Developer-I, Optum (UnitedHealth Group)

2014 – 2016 | India

Acquired the Knowledge on the Propriety Applications (4GL) Analysis of modules to identify the changes. Preparation of the technical specifications. Resolving the Business Incidents raised by Provider Relation Advocates.

#### Interests

**Interests & Hobbies** *A* (Learning New Things , and attending Opensource Conferences & Technical Writing , Attended and part of NPCI GoLang Community and Go Meetups Conference in Hyderabad and also part of other Community Events))

#### Languages

English ,HIndi, Telugu, Tamil