Vamsi krishna Mutyala

10+ Years, Lead software engineer

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EXPERIENCE

Opentext, Hyderabad — *Lead software engineer*

OCT 2021 - PRESENT

Full stack developer working on node.js/golang , and angular/react using aws cloud serverless architecture

AVEVA, Hyderabad — Senior software engineer

OCT 2018 - OCT 2021

Full stack developer on node.js/c#, angular and aws cloud

Cognizant, Hyderabad — *Software engineer*

APRIL 2018 - OCT 2018

Node.js developer, worked on developing microservices

Thomson Reuters, Hyderabad — software engineer

FEB 2016 - APRIL 2018

Node.js/c# and angular developer

Osmosys software solutions, Hyderabad — Associate software engineer

FEB 2014 - FEB 2016

Node.js/golang and Angular developer

EDUCATION

Joginapally B.R.Engineering College, Hyderabad — *Bachelor of Technology*

2010 - 2014

Computer science engineering

SKILLS

Backend: Nodejs/golang

Frontend: Angular, React,

javascript

Database: Postgres, Mysql

Others: CI/CD using

Azure,gitlab Cloud: AWS

LANGUAGES

English, Hindi, Telugu

PROJECTS

Saas offering for inhouse database solution — *golang / React / AWS*

- Web application used to give customer easy access to deploy inhouse big data database in AWS cloud
- Developed using micro service architecture and deployed on aws cloud using kubernetes and docker and cloud front for front end react.
- Backend developed using golang
- UI has a query editor which can be used to connect and query databases.
- Continuous deployment using gitlab devops.
- **Tech stack:** golang, react, Kubernetes, docker, AWS, dynamoDb, gitlab devops

Media Viewer for a eDiscovery platform — *Nodejs/python Angular/AWS*

- Web application used to view media files in an eDiscovery platform.
- Developed using micro service architecture and deployed on aws cloud using kubernetes and docker and cloud front for front end angular.
- Media convert for media file conversion for transcript and transcribe.
- Continuous deployment using gitlab devops.
- **Tech stack:** Nodejs, python, Angular, Kubernetes, docker, AWS, dynamoDb, gitlab devops

Fabrication management system — *Nodejs/C# Angular/AWS*

- Web application used to visualize and manage the entire fabrication process.
- Developed using micro service architecture and deployed on aws cloud using kubernetes and docker and cloud front for front end angular.
- Continuous deployment using Azure devops.
- Tech stack: Nodejs, C#, Angular, Kubernetes, docker, AWS, Mysql, Azure devops

Rx Delivery system — *Nodejs/Spring boot /Angular*

- Mobile app used for Rx delivery.
- Microservices for order management and delivery tracking using nodejs, deployed onto private clouds.
- Admin portal for managing data is developed using angular.
- Spring boot is used to do the core price calculation. Data is managed in cassandra and postgres.
- **Tech Stack:** Node.js, Spring boot, Angular, Cassandra, Postgres, Jenkis

Tax auditing system— *Nodejs/C# Angular/AWS*

- Tradition desktop application that is migrated into native cloud.
- Using angular and nodejs microservices.
- C# is used on the core to leverage already existing logic to parse the content
- Tech Stack: Node.js, C#, Angular, Postgres, TFS

Behavior driven insurance computation— Nodejs/PHP Angular/Ionic mobile development

- Application for insurance company that wants to track the user driving behavior and compute the premium.
- Worked on developing the mobile app that will track the user driving behavior and apis to collect and process the data that is received
- PHP is used to develop frontend user applications.

Real time location tracking system— *Nodejs/javascript*

- Application that collects data from embedded tags and shows the location and maintenance of the assets.
- API written in Node.Js are used to collect the data sent from the embedded tags and show the historic usage of the assets.