Leo Varghese Full Stack Web Developer

Passionate and focused Software Engineer with 5+ years of experience in Software development. Actively involved with the latest technology and updates in the public cloud platforms and web development field.



WOR EXPERIENCE

Tata Consultancy Services

March 2019 - Present

Belgium Post

- Designed and Implemented micro-service architecture for BPost applications.
- Migrated several key BPost applications to AWS Cloud environment with high scalability and availability.
- Designed and implemented automation pipelines for continuous integration and deployments.
- · Supervised a team of 5 engineers.
- Developed web applications using latest technologies like Java/Spring-boot and Angular.
- Proficient in using Amazon Web Services(AWS).
 Extensive experience focusing on services like EC2, ECS, Cloud Watch, AWS Lambda, S3, Amazon RDS, Step Functions, SNS, SQS, Code pipeline/Code Deploy.
- Experience in working with messaging systems using message brokers such as ActiveMQ.

Baver

- Migrated Sitecore applications to Azure cloud platform.
- Designed and developed CI/CD system with Azure DevOps.
- Proficient in using Azure services like Web apps, Azure DevOps.

IBS Software

September 2016 - February 2019

Expedia

- Experience working with major travel fare aggregators for Expedia.
- Rich knowledge on Airline Domain.
- Developed micro-services and web tools to help in driving the client business.
- Good experience on monitoring tools like Grafana, Splunk, AWS Cloudwatch.

SOFT SKILLS

Think Big

Ownership

Leadership

Time Management

Problem Solving

Perfection

Technical Skills

CS Fundamentals

Data Structure, Object Oriented Programming, Operating Systems, Databases, Coding Standards

Tech Stack

Java, Spring Boot, Angular 11, HTML, CSS, Bootstrap 4, Javascript, Amazon Web Services, Linux, Azure, Azure DevOps, Jenkins, Maven, Git, Perforce, SVN, Bash

CERTIFICATES

AWS CERTIFIED SOLUTION ARCHITECT-ASSOCIATE (10/2019 - 10/2022)

Validation Number: RDFL01G1MFE11QKC

PERSONAL PROJECTS

Vanishing Wall

Platform for people to post anonymous feeds that vanishes after a certain duration and gets replaced by new feeds. The application runs using the WebSocket protocol.

Green Mart

An innovative project where people living in the same locality can sell and buy organic farm products at their wished price.

Online Exam portal

A freelance project built for Path Solutions India Pvt Ltd.

EDUCATION

Bachelor of Technology (2012 - 2016)

Adi Shankara Institute of Engineering and Technology, Kerala, India

Computer Science Engineering CGPA - 7.94

High School (2010 - 2012)

Little Flower Public School, Muringoor, Kerala, India

Computer Science Stream 81.2%

ACHIEVEMENTS

- Selected as the 1 team among the top 21 teams for STARTUP BOX young entrepreneurs programme organized by the Kerala Start Up Mission(KSUM)
- Won Team Champ award and customer appreciation for designing and implementing a web platform that can automate developer tasks.
- Customer recognition and spot awards for excellence in project deliverables.

LANGUAGES KNOWM

English (WRS)
Full Professional Proficiency
Malayalam (WRS)
Native Proficiency

HOBBIES

Travel Technology Food

Innovate Football