# VISAKH VARGHESE

## Full Stack Developer (MERN | React Native) | AWS Certified Developer

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### **SUMMARY**

Passionate GNU/Linux Enthusiast and Full Stack Developer with 2+ years of hands-on experience crafting and overseeing frontend and backend applications utilizing cutting-edge technologies. Proficient in a diverse array of programming languages, databases, and frameworks, with a knack for troubleshooting software issues and devising innovative solutions. Proven ability to troubleshoot software issues effectively and deliver innovative solutions to meet project requirements. Strong communication and collaboration skills, with a passion for staying updated with industry trends and best practices.

#### **SKILLS**

#### **Technical Skills:**

Java, React, JavaScript, Golang, Scala, AWS, Spark, ExpressJS, NodeJS, MongoDB, Airflow, CI/CD Pipeline, Android - Java, Cassandra, React Native. Golang

Soft Skills: Time Management, Adaptability, Tenacious, Resilience, Team Player, Leadership

### **EXPERIENCE**

**Software Engineer** 

Kochi, Kerala

2022 - Present

**Tata Consultancy Services** 

Working as a developer with experience in web development and data engineering. Implemented innovative solutions using cutting-edge tech and best practices to meet client objectives and enhance user experiences for Nielsen client in TCS.

- Developed and enhanced modules using React Hooks to facilitate the presentation and interaction within the Nielsen Content Link (NCL)
  application. This module enabled seamless user actions and data processing.
- · Oversaw the improvement of the MediaEvents standalone application, guaranteeing smooth integration and transmission of all programs to downstream systems
- Implemented a new pipeline for the legacy application, enabling independent builds within GitLab CI/CD infrastructure. This facilitated streamlined development workflows, version control, and automated testing, ensuring efficient and reliable delivery of updates and enhancements.
- Designed automated jobs using Apache Airflow to orchestrate data processing tasks in Spark applications, ensuring efficient data processing, scalability, and reliability in cloud environments.
- Collaborated with programmers and clients to ensure project requirements, goals, and desired functionality alignment. Used active
  communication, feedback incorporation, and iterative development to deliver effective solutions that met stakeholder expectations and
  business objectives.

#### **EDUCATION**

## MCA

Union Christian College, Kerala

2019 - 2021

## **BCA**

M G University, Kerala

2019 - 2021

## **CERTIFICATION**

## **AWS Certified Developer - Associate**

 $https://www.credly.com/badges/27f6382d-2d29-4cd7-b533-8ea2fa130adc/public\_url\\$ 

## **Associate Google Cloud Engineer**

https://www.credential.net/1be78ec0-db92-4ad3-8a54-4e0ed5654482

## **LANGUAGES**

Malayalam (Native)

English (Proficient)

Tamil (Beginner)

## **INTRESTS & HOBBIES**

Brainstroming, Technology, Self-Improvement, Travel, Cricket, Music, Web Series, Fitness, Nutrition, Tech Talks