

 <https://github.com/vijayabalaji-dev>


 www.linkedin.com/in/vijayabalaji-j-4b8a731b1

 https://vijayabalaji-dev.github.io/my_resume/

VIJAYABALAJI J

Engineer

 +91 8618161453

 jvijayabalaji03082002@gmail.com

EDUCATION

B.Sc. Computer Science

Loyola College

2019 - 2022

SKILLS

- AWS
- React
- GCP
- Angular

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Google Certified Associate Cloud Engineer
- HashiCorp Certified Terraform Associate

COURSES

- The Complete 2024 Web Development Bootcamp
- Angular 12 - Complete Beginner's Guide 2021 [Step by Step]
- React JS- Complete Guide for Frontend Web Development

AWARDS

- Group Excellence
- Bringing Smiles Start Volunteer
- Brillio Special Award

SUMMARY

Results-driven IT professional with 2 years of experience in cloud infrastructure, SAP applications, and full stack development. Proficient in web technologies like React, with a strong background in deploying scalable applications and automating infrastructure in cloud. Seeking to leverage my diverse skill set in a role to drive innovative solutions and enhance user experiences.

WORK EXPERIENCE

Brillio

2022-

Engineer

- Managed cloud infrastructure projects across **AWS and Google Cloud Platform (GCP)**, including EC2 instance deployments, compute engine, VPC design, and configuration of IAM roles, security groups, load balancers and firewall rules. Implemented automated provisioning using **Terraform** to optimize deployment efficiency and scalability.
- Managed **SAP HANA database** operations and administration, ensuring continuous monitoring, **patching, revision upgrades** and conducting regular database **refreshes** from production environments. Implemented disaster recovery strategies such as **AMI backups and DR drills** to ensure business continuity.
- Administered **Linux servers**, performing critical tasks such as file system extensions, **adding disks**, configuring services, and developing **custom scripts and cron jobs** for proactive monitoring and connected with **AWS CloudWatch and SNS** to detect and resolve issues efficiently.
- Monitored a diverse suite of SAP applications including HANA, **PO (Process Orchestration)**, **BOBJ (Business Objects)**, **IES** and other components, routers, and Sybase databases. Involved in upgrades, applied patches, and **optimized performance** to ensure high system reliability and data integrity.
- Utilized **Jira and ServiceNow** for streamlined incident management, ensuring effective issue resolution and communication with stakeholders.
- Developed responsive **web applications using React.js**, integrating **RESTful APIs** to dynamically fetch and display data. Enhanced user interface components to optimize user interaction and experience.