# Arjun T V SENIOR SYSTEMS ENGINEER

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Meticulous and experienced engineer maintaining highly functional digital systems for uninterrupted workflows and consistent productivity. Worked extensively on IVR domain with both knowledge on GDF and its backend services.

### **Professional Experience**

#### **Technology Analyst - Infosys Ltd**

2021-2024

- Selected as intern and completed 6 months of Java, JavaScript and Angular JS specific training, securing A in all the 3 tests conducted along the period.
- Released into project with SE Role in IVR domain and completed 1 month of project specific training containing GDF, GCCAI, Camunda Modeler, iTrack, Chiscan and other IVR Technologies. Promoted to SSE after a year.
- Currently, maintaining backend development and enhancement of client IVR Automated Calling System as a TA.

#### **Projects**

- · POC: Activation of Deactivated phone number bot implementation using GDF and GCP backend services Cloud Function, Cloud Run, Firestore NoSQL DB, MySQL in sandbox environment for client showcase.
- Delivery bot creation using GDF for acquiring knowledge on Dialogflow CX .

### Certification

- External Certification: Customer Experiences with Contact Center AI Dialogflow CX
- Internal Certification: Course GCP Beginner (External Course)
- Internal Certification: Course GCP Intermediate (External Course)

### Education

### Bachelor of Technology - RIT, Govt. Engineering College, Kerala

Electronics and Communication

- Internship: All India Radio Air Akashvani trained on technicalities, communication, infrastructure required in production, knowledge of transmission and broadcasting of signals.
- · Project: Crack Detecting Robot in hollow tubes, implemented and showcased crack detecting robot using DIP Technologies with various sensors and remotely controlled motor system.
- Overall Score Secured: 7.3 CGPA out of 10.
- Extracurricular: Head of Department for Techno Cultural Fest 2019-20, Head of Department Fest 2018-19, Design Head of Department Fest 2017-18, Organizing Committee Member - Techno Cultural Fest 2016-17.

### Class 12 - GHSS Hosdurg, Kerala

- Overall Score Secured: 1166 score out of 1200.
- Extracurricular: Head of Tour Committee.

### Class 10 - Chinmaya Vidyalaya, Kerala

- Overall Score Secured: 10 CGPA out of 10.
- Extracurricular: Topper in National Science Olympiad.

## Skills

- Java
- Apigee API
- JavaScript AngularJS
- GDF
- GCP
- IVR Technologies
- Jira
- Agile Methodology
- iTrack Camunda Modeler(BPMN)
- Postman

### Languages

English (Full Professional Proficiency) Hindi (Full Professional Proficiency) Malayalam (Full Professional Proficiency) Tamil (Limited Working Proficiency)

2014-2016

2016-2020

2014-2016