

## EXECUTIVE SUMMARY:

Working as a Senior Software Developer product developer for 2+ year with Infosys limited. Worked on many large scale & Open source project and have deep understanding Data-Structure & Algorithm. The experience includes Developing Frontend for Mobile and Web using Technology such as swift, Angular 8, ReactJs, React-Native and Backend on NodeJs and Amazon Web Services (AWS). Worked on Continuous Integration for iOS & Web Applications

Github Profile: <https://github.com/Anu1612>

LinkedIn Profile: <https://www.linkedin.com/in/anurag-ojha-a179ab58>

## TECHNICAL PROFILE:

Languages	: Python, Java, JavaScript (ES6), Swift
Frameworks	: WebRtc, Angular, NodeJS, ReactJS, React-Native, ExpressJS, Chartjs
Web Programing	: AWS, JSON, Rest-api, Ajax, Html, Css, Saas, JWT-Token, OAuth, Open-Id
Continuous Integration	: YAML, Drone-CI, GIT, Docker
Databases	: SQL, Realm dB, Mongo dB

## PROFESSIONAL SUMMARY:

Working as Software developer for Infosys Ltd, Bangalore from December 2017 till present. As a Senior Software Developer my role is to developed and maintain the code-base by directly interacting with clients and. I also have to train the junior software developer and interns

- Created a web Application for direct streaming of media content from set-top to web browser and deployed using AWS Gateway and AWS lambda Function
- Created Frontend For Advertising Analysis and Channel Transcoding tools with Angular 8 and ReactJS
- Created Continuous Integration Platform for automated Testing of iOS and Android application or Framework using Drone-CI and Docker
- Completed Migration for iOS and Android Application from Swift and Kotlin to one single code base React-Native
- Developed and Maintain a Video and Audio Chat Framework written iOS Application using Swift and Objective-C with integrating Open-d and Jwt Authentication
- Integrated Relm Db for storing user Preferences

### 1. Project Title: Advertisement Analysis Platform for OTT Application

Role: Senior System Engineer, Developed and maintain and GUI and Backend Solution for monitoring and Analysing the Test result. Developed the complete Authorisation system. Also involved in the Deployment of System over AWS Solution

Synopsys: We developed complete Ad-Analysis solution for our clients. Which allows them to ensure that an Ad is played every time when their video is streamed on their VOD Application

played on any device. This Solution allows them to Test and monitor the result on a GUI Interface.

Tools and Technology Used: Angular, Node.js, Express.js, react-native, Core java, AWS

## 2. Project Title: WebRTC SDK Development for Mobile and Web Platform

Synopsys: We develop a mobile and web based framework which enable any client to directly connect with anyone around the globe without any involvement of traditional server (Peer2Peer) making it completely secure. We use Google's open Source WebRtc framework.

Role: System Engineer, Developed and maintained iOS framework using native language such objective c and swift as well as cross platform languages such as react-native

Tools and Technology Used: Objective C, Swift, react & react-native, javascript, Realm dB, Rest Api

## ACADEMICS:

2013-2017: Completed B.Tech with DGPA 7.87 in ECE from MAKAUT

2012: Completed CBSE XII with 81.8 from Kendriya Vidyalaya Bamangachi

2010: Completed CBSE X with 74.1% from Kendriya Vidyalaya Bamangachi

## Personal Details:

Date of Birth: 15-JAN-1995

Nationality: Indian

Language Known: English, Hindi, Bengali