

# NIKHIL TANNA


## Software Engineer

### CONTACT

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### EDUCATION

Bachelor of Engineering

Computer Engineering

Sardar Vallabhbhai Institute Of  
Technology

2017 - 2021

Vasad, Gujarat

### SKILLS

#### Programming Languages

C++

SQL

Java

Python

HTML/ CSS

#### Web Technology

Html/CSS

React JS

Node JS

Express

#### Databases

Snowflake

MySQL

MongoDB

### WORK EXPERIENCE

#### Software Engineer

Optum (United Health Group)

Jan 2022 - current

- Working on a data extraction application that handles and processes big data
- Worked with peers for customer and internal bug fixes
- Wrote scripts for bulk loading of data from the external stage (AZURE) and internal stage to snowflake cloud tables using the COPY command
- Wrote scripts for the SNOW PIPE for continuous data ingestion from the azure
- Used COPY, LIST, PUT and GET commands for validating the internal stage
- Involved in monitoring the workflows and in optimizing the load times
- Involved in writing procedures, functions in PLSQL and did data validations as part of the processing
- Use DDL and DML for writing triggers, stored procedures, and data manipulation
- Worked on creating dependencies of activities in Azure Data factory.
- Monitoring Produced and Consumed Data Sets of ADF
- Transforming data in Azure Data Factory with the ADF Transformations
- Tech stack: Java, Spring Boot, SQL, Snowflake, Azure

#### Technical Content writer (Intern)

Geeks for Geeks

Jan 2020 - Jul 2020

- Wrote 10+ articles on Different technical areas like Java and React JS
- Enhanced 4-5 pre written articles by adding code in different language
- All articles wrote are approved and published on the GFG websites

### PROJECTS

#### Radio app:

- A responsive React Js application where user can listen to different radio stations and can also search different radio stations based on custom music type tags.  
Tech-stack: Reach JS, Rapid-API

## ACHIEVEMENTS

4-Star(1894) on Codechef  
Pupil(1100+) on Codeforces  
5 star problem-solving Badge on  
Hackerrank

## C-Chat:

- A full-stack chat application where people can login and chat with each other in real time .  
Tech-Stack: Reactjs Nodejs Express Socet.io  
Link: <https://demmo-chat-app.netlify.app/>

beamjobs.com