

# **OBJECTIVE**

Tech enthusiast who wants to secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

# **FXPFRIFNCF**

#### MAQ SOFTWARE | SOFTWARE ENGINEER 1

Nov 2020 - Present | Hyderabad, India

- Responsible for writing efficient code in React and Typescript.
- Responsible for creating, analyzing and validating Power BI reports.
- Worked with other teams to create custom visuals in React-TS for Power BI.
- Worked on Power BI, Azure DevOps, MS SQL, Azure Databricks etc based on the project needs.
- Also worked on Front-end and UI

#### **DUMMY BYTES | TRAINEE**

Jun 2019 - July 2019 | Chandigarh, Punjab

- Worked on Machine Learning algorithms, Pre-processing the data.
- Studied various libraries like NLTK, Sklearn etc.

## **PROJECTS**

### PERSONAL PORTFOLIO WEBSITE | REACT, JAVASCRIPT, HTML CSS

- A portfolio website to show my skills and projects that I have worked on.
- Published on Git-pages.

### QUORA SIMILARITY PROBLEM | NATURAL LANGUAGE **PROCESSING**

- Quora tries very hard to eliminate duplicate questions, but NLP is a very hard problem. With so many ways to describe one and the same meaning.
- In this model, user can easily predict whether the two questions are similar or not.
- Used using TF-IDF vectors for finding similarity measures.

#### COLLEGE ACADEMIA | JAVA, MYSQL

• This project or system provides the facility of storing the information of teacher, students and their parents. Basically, it keeps the record of student and teacher in database.

- ACHIEVEMENTS
  Achieved 6-star gold badge in Problem Solving section on HackerRank coding platform.
  - I have secured my place in top 20k programmers in the problem-solving on HackerRank.
  - HackerRank certified in Java, C++, Problem Solving -Intermediate

### **EDUCATION**

#### CHANDIGARH GROUP OF COL-LEGES

**B.Tech in Computer Science and** Engineering | Mohali, Punjab July 2017 - July 2021) CGPA: 8.2 / 10

# **SKILLS**

#### **PROGRAMMING**

Java • C/C++

Python • JavaScript • TypeScript

React.Js • HTML • CSS

- Tailwind CSS Ember.Js
- SQL Data Structures

### SOFTWARE | TECHNOLOGY

Git • Azure • Power BI

• Excel • Microsoft SQL Server Management Studio • Databricks

# COURSEWORK

#### **UNDERGRADUATE**

**Object Oriented Programming** Artificial Intelligence **Data Structures** Natural Language Processing Database Management System

#### **CERTIFICATIONS**

Java SE Certification Introduction to TensorFlow DA0101EN: Analyzing Data with Python Machine Learning C++

# HOBBIES/INTERESTS

- Exercise
- Video Games
- Listening to Music

#### LINKS

LinkedIn: pulkit-a2415817a LeetCode: pulkitswami7 HackerRank: pulkitdp Portfolio: Pulkit-Portfolio