

# Deepika Rathore

## Software Engineer

To pursue my career in an organisation in the challenging field of technology and to play a key role in a team, which is not only passionate about technology but also enables me to strive towards the overall development of the organisation.

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## WORK EXPERIENCE

### Software Engineer

Clari

05/2021 - Present

Bangalore

Account Engagement

- Clari's Revenue Operations Platform automatically gathers data from across your organization everything from emails and meetings to marketing campaigns and CRM data then uses its AI to create dashboards and execution insights.

### Software Engineer

Sureify

06/2019 - 05/2021

Hyderabad, India

QuRe-Management-System, Leave Management System and Symetry

- Build APIs through Golang and Frontend for ReactJS.
- Quarter review system where manager provide rating and feedback to their employee. Corresponding graph and value is generated in admin and employee dashboard.
- In a LMS, the manager of an employee or a team sets the monthly and annual rules of leave allowance. It tracks leave data accurately which is used for automated payroll processing.
- In a Symetry(Quility), It is a platform that emphasizes web and mobile distribution channels with multiple engagement possibilities. And it is offered as a white label platform for the carriers where they define the underwriting questions, policy terms, risk, and pricing tables using a plug and play approach.

### Software Engineer(Intern)

Teradata

09/2018 - 04/2019

Hyderabad

NPARC - Replacement(Named Pipe ARChive)

- Build APIs through Python.
- Next generation, high-speed and secure data migration capabilities to serve use cases for migrating and synchronizing data across multiple environments regardless of platform with very little or no downtime. Solution provides a single comprehensive service or tool for migrating and synchronizing data across two systems regardless of on-premise or cloud.
- Primary goal is to improve the usability of the solution from an end user perspective, i.e. to make it easy to use by keeping the source and target systems offline.
- Secondary goal is to provide online system migration capability.

## EDUCATION

### Master of Computer Applications

National Institute of Technology, Tiruchirappalli

07/2015 - 06/2018

7.73

### Bachelor of Science in Computer Science

Govt. Geetanajali Girls P.G. College, Bhopal, Madhya Pradesh

07/2011 - 05/2014

67.95

## SKILLS

C

C++

Python

Data Structure & Algorithms

SQL

OOPS

Golang

Reactjs

Java(Beginner)

## ACHIEVEMENT

AIR-80 in NIMCET Exam

## ACADEMIC PROJECTS

Computer Lab Centring Application (C++, Data Structures)

- This project is based on a real-time problem faced by various institutes on how to handle the lab environment to minimize the problems occurring while taking care of users along with computers and softwares.
- The system makes extensive use of efficient data structures. Algorithms are also used to calculate performance and figure out information.

Electricity Supply Management System (DBMS):

- The main work of the project is to keep records about plants, production, growth, demand, employee, customer and installation of electricity. It made use of triggers to have a record of all the operations that are performed on the table.

## INTERESTS

Competitive Programming

OOPS Concepts

OS Concepts