

# Rahul Chaubey

Software Engineer

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Software Engineer with excellent problem-solving skills and ability to collaborate and perform well in a team. Passionate about coding and looking for a software development role to advance my skillset through interesting projects.

## WORK EXPERIENCE

### Data Engineer

#### Micron Technology

07/2021 - Present

Hyderabad, India

##### Achievements/Tasks

- Developed Dashboard for API testing using MERN stack. Created reusable components to optimize code and speed up web app.
- Managing Dashboard UI using HTML, CSS, JavaScript, React.Js, Express
- Developed, optimized, deployed and scheduled BigQuery transformations in GCP for front-end operations.
- Saved ~70% slot time by optimizing BigQuery (BQ) SPs.

### Teaching Assistant

#### NIT Jaipur

08/2019 - 06/2021

Jaipur

##### Achievements/Tasks

- TA for GATE coaching classes organized by MNIT Jaipur.
- Mentored students to solve and understand 350+ problems in the domain of computer science and mathematics for GATE exam.
- Subject : Data structure, Algorithm and OS.

## EDUCATION

### M.Tech in Computer Science

#### NIT Jaipur

08/2019 - 06/2021

Jaipur, Rajasthan

##### Thesis

- Deep Reinforcement Learning for 5G Networks

### B.Tech in Information Technology

#### CV Raman College of Engg

Bhubaneswar, Orissa

##### Projects

- Restaurant Catalogue Web App

### Intermediate Education (XII)

#### R.K. Public School

Garhwa, Jharkhand

## SKILLS

Data Structure and Algorithms

C++

HTML

CSS

Javascript

React.js

Redux

Node

Express

SQL

MongoDB

Git

GCP

## CERTIFICATES

System Design

Coursera

## PERSONAL PROJECTS

### RentMyBike Web App

- Full MERN stack based project
- Frontend : HTML, CSS , Backend : JavaScript, NodeJS, Express, Database: MongoDB

### LIVE WEATHER FORECAST APP

- React.js API based project

### Image Classification using CNN

- Dataset : CIFAR-10
- CNN Model achieving 85.97 accuracy
- Library: TensorFlow, Matplotlib

## CERTIFICATES

2 Excellent Execution Awards & 1 Top-Notch Award

Micron Technology

Secured 98 percentile in GATE exam 2019 (Top 2%)

MNIT

Rank 1 in Intra-college Coding Competition during graduation

CVRGE

## PROGRAMMING LANGUAGES

C

C++

javascript

SQL

Bigquery

Python