# RAHUL KUMAR MISHRA

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#### **SUMMARY**

A Computer Science Engineer currently working as System Engineer at TCS. A motivated individual with the ability to learn quickly and has a good understanding of Front End Technologies.

#### **EDUCATION**

# SRM Institute of Science and Technology - NCR Campus

2017 - 2021

Bachelor of Technology, Computer Science.

91.1%

#### EXPERIENCE

## Tata Consultancy Services

Sep 2022 - Present

# • React Developer

- Identified and resolved 15+ major and minor bugs in the existing application for better user experience.
- Created a generic export module to transform any json data to Excel sheet with proper styling.
- Refactored the old legacy code with new styled component and Material UI.

### • Frontend Developer

- Worked on Application responsiveness and Developed theme functionality and developed different components as per customer requirements.
- Developed **Angular application** to search and visualize all the data to reduce the time spent on the task.
- Implemented **chart.js** library for plotting graphs to visualize the data in simplest manner.
- Created scripts for different processes like generating master excel file leveraging **pandas** library.
- Analysed the monitoring activity of Application and automated the same for better efficiency.
- Evaluated effectiveness of model prediction data and Report creation.

#### PROJECTS

**E-Voting System (Web Development).** This website allows you to vote by using aadhar card as a single source of registration and verification. It is semi-automated in nature and uses pytesseract and open-cv for scanning and reading the aadhar card number and fetching voter details. (source code)

**TextUtils (React).** This a text utility standalone website to perform different text based operations. It is developed in React.(source code)

### **SKILLS**

Primary Skills HTML, CSS, Tailwind, JavaScript, React, Angular

Secondary Skills UI Design, SQL, C++

Tools VS Code, Figma, Git, GitHub, MS Excel

### **CERTIFICATIONS**

- React (10/2022): Coursera. (view certificate)
- Programming with JavaScript (09/2022): Coursera. (view certificate)
- Version Control (09/2022): Coursera. (view certificate)
- Introduction to SQL (07/2019): Coursera. (view certificate)