

# RAHUL G

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in rahulgyt

## PROFESSIONAL EXPERIENCE

System Engineer

**Tata Consultancy Services**

October 2020 – Present 📍 Bangalore, India

- Worked on Major Banking Project as a System Administrator on Unix.
- Integrated and Implemented Automation with Microfocus Reflection using VBA scripts, which reduced overall manual work by 70 percent.
- Scripts run entirely on Client machines without any 3rd party involvement.
- Successfully Cleared TCS Digital.
- Actively Participated in Internal Coding challenges and Hackathons.

## EDUCATION

Bachelor of Technology

**APJ Abdul Kalam Technological University**

August 2016 – July 2020 📍 Trivandrum, Kerala

- Graduated B.Tech in Computer Science With **8.66 CGPA**.

Higher Secondary School

**N S S H S S**

June 2014 – May 2016 📍 Chathanoor, Kerala

- Graduated in Computer Science With **86 Percentage**.

## ACHIEVEMENTS

- Received Appreciation from client for automating tasks.
- Has over 50K Subscribers with 13 Million+ Views on Tech Youtube Channel.

## SKILLS

Python SQL PySpark MongoDB Unix VBA

Google Cloud HTML/CSS Node JS

## COURSES

- Spark and Python for Big Data with PySpark - Udemy
- Crash Course on Python - Google - Coursera
- Data Engineering Essentials Hands-on - SQL, Python and Spark - Udemy
- Architecting with Google Compute Engine - Coursera
- CERTIFIED BLOCK-CHAIN ASSOCIATE-IITMK

## PROJECTS

**Disaster Management System**

- Developed a Disaster Management system with NodeJS, LeafletJS and PostgreSQL.
- The web portal is built with LeafletJS, an open-source maps library.
- The System is designed to show the location and other details, making it easier for the rescue team to take action, reducing the search and discovery process by 50 percent.

**Simple Image Steganography Tool**

- Implemented a simple image steganography tool using NodeJS, within a week.
- Offers quick encoding and decoding on the client side using LSB method for steganography

## INTERESTED TOPICS

Big Data

Web Development

UI/UX

Cloud Computing

Blockchain