

# NAGAVATH RAHUL KUMAR

Hyderabad

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GitHub: <https://github.com/rahul2317-NRK/>

Portfolio: <https://portfolio17.netlify.app/>

## CAREER OBJECTIVE

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I am a self-motivated graduate seeking for entry-level position of a software developer with proficiency in technical skills. I wish to work in a dynamic organization that will contribute to my professional and personal growth while I contribute to the growth of the company as well as engage in opportunities to further the company's goals.

## TECHNICAL KNOWLEDGE

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- **Application Language:** C, Python, Java Script
- **Query language:** My SQL
- **Web Technologies:** HTML, CSS
- **Tools & Framework:** Git, Docker, Jenkins, Excel
- **Operating Systems:** Linux, Windows
- **Cloud:** AWS

## EDUCATION

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### Bachelors in Computer Science and Engineering

Nov 2020 – May 2024

Guru Nanak Institute of Technology, Ibrahimpatnam

C.G.P.A – 8.13

### Intermediate

June 2018 – Mar 2020

Narayana Junior College, Hyderabad

Percentage – 96.7%

### SSC

June 2017 – Mar 2018

Little Flower High School, Uttoor

C.G.P.A – 8.5

## PROJECTS

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### Three Tier Architecture in AWS: Technology- Nginx, Matter most, MYSQL (Servers)

In this project we are going through each layer that are used to build an application. The Application layer used is App server - (mattermost), the web server used is (Nginx), and the data layer used is MYSQL server.

### Performing load balancing b/w two VMs: Technology- VMWare

Here we are building load balancer between VM instances to avoid overloading on one instance. In this project connecting mattermost server and nginx server of one instance to Sql server on the other instance.

### Travel Website : Technology – Html, CSS

Designed and developed a fully functional travel website using HTML and CSS. This project involved creating a user- friendly interface to showcase various travel destinations, activities, and accommodations. Leveraged HTML for structuring the website's content and CSS for styling, ensuring a visually appealing and responsive layout across different devices and screen sizes.

## **Securely Sharing data b/w Users : Technology - Java**

Data sharing system aimed at ensuring secure and transparent sharing between User One and User Two. Leveraging blockchain technology, the system enables seamless and immutable data sharing while maintaining the integrity and privacy of shared information.

## **CERTIFICATIONS**

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- HTML By Great Learning
- CSS By Great Learning
- Python By NPTEL
- Microsoft Excel By Coursera

## **PERSONAL ATTRIBUTES**

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- Time Management
- Willingness to learn
- Team player
- Decision Making
- Conflict Resolution and Problem-Solving