

**RATHNA GEETHIKA ALLA**

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## **PROFESSIONAL SUMMARY**

Around 2 years total IT experience as an AI consultant and python developer and Android. Experience in python flask web framework in building web APIs and worked on databases using MySQL.

## **SKILLS**

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|----------------------|-----------------|-------------------------|--------------------|
| • PYTHON             | • MYSQL         | • R language            | • Flask APIs       |
| • Power BI           | • NumPy         | • Pandas                | • Machine learning |
| • Data visualization | • Data cleaning | • Swagger Documentation | • Postman testing  |

## **EXPERIENCE**

Around 1-year experience in the Android platform – [March 2019 – Feb 2020]

**Project Name: CliniQS**

**Role: Developer**

**Description:** Mobile solution for queue automation system, which allows the user to grab the queue number using his/her mobile number remotely.

Around 1+ years' experience as a Python developer – [January 2021 – Present]

**Project Name: WhatsApp Bot**

**Role: Developer**

**Description:** WhatsApp chatbot is an automated system that can converse with customers through WhatsApp. The WhatsApp chatbot can provide quick replies, take customer queries, offer canned responses

**Project Name: CLINICALFIRST**

**Role: Developer**

**Description:**

- Developed endpoints using Flask Web Framework
- Creating databases using MYSQL and python
- Testing APIs using postman tool and unit testing
- Creating SWAGGER documentation for web application APIs
- Data analysis and Pre-Processing using Python, NumPy, Pandas
- Creating Power BI dashboards and giving presentations
- Using MACHINE LEARNING algorithms to predict future health conditions of a patient
- Data visualization using Matplotlib and seaborn

## **EDUCATION**

BTECH - Computer Science Engineering - [2014 – 2018]

Usha Rama Engineering college | Telaprolu - India

## **CERTIFICATION**

**PCEP – Certified Entry-Level Python Programmer**

Platform: PCEP

Description: Python language and fundamental skills in resolving typical implementation challenges with the help of the Python Standard Libraries.