K Pradeep

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**EDUCATION** 

Army Institute Of Technology

Pune, India

Bachelor of Engineering - Computer Engineering; GPA: 8.78

July 2019 - June 2023

Courses: Operating Systems, Data Structures And Algorithms, Database Management System, Networking

Sri Chaitanya Junior Kalasala

XII TH Class - PCM; Percentage: 95.5

Secunderabad, India April 2017 - April 2019

Secunderabad, India

Army Public School Rk Puram

X TH Class - CBSE; CGPA:10.0

April 2016 - March 2017

SKILLS SUMMARY

C++, Java, JavaScript, SQL, Bash, Golang, Python, SiddhiQL • Languages:

• Frameworks: React, Nodejs, SpringBoot

Tools: Docker, GIT, Postman, MySQL, SQLite, RESTful API

• Platforms: Linux, Andriod Studio, Windows, Kafka Soft Skills: Leadership, Writing, Public Speaking

EXPERIENCE

Connectwise Remote June 2022 - Aug 2022

SDE Intern

• Cloud Monitoring Alerts: Developed an API in GOLANG and written CE rules using SiddhiQL to provide the cloud backup monitoring status data.

o CE Rules: Written CE Rules/Queries in SiddhiQL language based on some business logic to Process the data and dump the data on Kafka topic to raise an alert.

**FortyTwoLabs** Remote

Research Intern

April 2022 - July 2022

- o CRUD Application in Springboot: Created a CRUD Application in Springboot using MySQL Database and Hibernate(JPA) as Dataconnector.
- o Developed RESTFul Webservices: Developed an RESTFUL API in Using Jersey Library for simple Http Methods execution using HTTpRequestServer.

## Personal Projects

- ImageRecog: Created An Image Recognition Andriod App in Java Using TensorFlow module on Android studio. (December '21)
- Covid Stress Buster: A Role Playing Game(RPG) Andriod game built on UnReal Engine 4 with third person character mode, Using built-in C++ templates in Unreal Engine 4.(August '21)

## Honors and Awards

- Shortlisted to Finals in Techgig Codegladiators 2021 & 2022(Open Round).
- Google Kickstart 2020 round E(7252nd), 2022 Round B(3468th), Round C(3146th).
- Google Codejam 2022 progressed to round 1 (4528th).
- Selected for Udchalo Scholarship-Runner Up .(Feb '21).
- Newton's Coding Challenge 2021 October (35th rank) was invited to be in their hall of fame.
- Hackerrank(6star), 3 stars in Codechef(1728 rating), specialist in Codeforces(1467 rating).
- Regularly Attended contest in Leetcode got best rank in Biweekly contest 76. (1835th rank).
- Shortlisted to Top 100 in Codeft 2022 coding challenge.

## CO-CURRICULAR INTERESTS

- Played Badminton representing Branch in Inter Branch Badminton Competition Organized by Sports Club of AIT.
- Won Hindi Street play in Clutural fest Of AIT in 2020.