# Nelapudi Christina Preethi Computer Science Engineer (B.Tech)

# **CONTACT & INFO**

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hackerrank.com/christina\_ncp

github.com/christina-preethi

christinapreethinelapudi.medium.com/

### **ACHIEVEMENTS**

- Secured a score of 90% in TCS NQT – Programming.
- Winners in SIH internal Hackathon, ANITS
- 5+ certificates for course completion,
   Coursera and Udemy.
- 5 star gold badge for python, Hackerrank.
- 150+ problem solving questions.

## **DIFFERENTIATOR SKILLS**

- o Solving real world problems with code
- Building tools for daily use

# **STRENGTHS**

- Presentations
- Time Management
- Self learning
- o Leadership Skills

# **HOBBIES & INTERESTS**

- o Reading articles & blogs
- o Writing blogs
- o Making craft items
- o Watching TED talks
- Watching motivational videos.

## **ACTIVITES**

- Student Coordinator, IIC ANITS
- o Conducting mock interviews.

## **CAREER OBJECTIVE**

Seeking a position in a competitive environment which challenges me to build useful products that would outlive me.

### **EDUCATIONAL QUALIFICATIONS**

B.Tech, CSE (2018- 2022), Anil Neeukonda Institute of Technology & Sciences	8.43CGPA
Intermediate, MPC (2016- 2018), Narayana Junior College	91%
ICSE (2006 - 2016), St. Joseph's Girls' High School	77%

### **TECHNICAL SKILLS**

C++	Python	Java	С	MySQL
Php	Flask	GitHub	HTML	CSS
Boto3	Bootstrap	Web Scraping	JavaScript	

## **TECHNICAL BLOGS**

- Running TCL programs on Windows 10
  Blog: <a href="https://christinapreethinelapudi.medium.com/running-tcl-programs-on-windows-10-74ed474bfad4">https://christinapreethinelapudi.medium.com/running-tcl-programs-on-windows-10-74ed474bfad4</a>
- Managing EC2 Instance
  Blog: https://christinapreethinelapudi.medium.com/managing-ec2-instance91e9b54fab0b
- How to stop EC2 Instance on schedule to save costs?
   Blog: <a href="https://christinapreethinelapudi.medium.com/how-do-i-stop-ec2-instance-on-schedule-to-save-cost-4c79625380f7">https://christinapreethinelapudi.medium.com/how-do-i-stop-ec2-instance-on-schedule-to-save-cost-4c79625380f7</a>

# **INTERNSHIP**

Backend developer

May,2021 - July,2021

Rent Mitro (Incubated Under Medi-Caps IIC)

### **PROJECTS**

- Circulars Repository | Elasticsearch, Python, Bootstrap, JavaScript A repository that provides easy search of circulars using partial text. (Working towards deploying this for our college. POC hosted below)

  : http://52.207.242.218:8000/home\_page.html
- Notifications Alert | Amazon S3, EC2, Selenium

  This tool notifies via email when there's an update on the website.
- BIEAP Intermediate Results Downloader | Selenium, Python
   A tool to download BIEAP results from the list of hallticket numbers.
- Students' Complaint Ticketing System | MySQL, PHP
   A ticket based web application for student complaint management.
- Managing AWS EC2 Instances | Python, Boto3, Paramiko CLI for a personalized EC2 management experience.
- Auto-stop EC2 Instance | AWS Lamda, EventBridge, Python, Boto3
   Serverless script that stops the running EC2 Instance on schedule.
- Prototype for mentoring the startups | Flask, bootstrap, MySQL
   A web application that connects mentors, startups and investors.