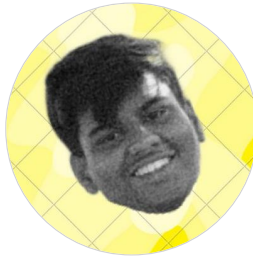# Nuka Charan Dev Reddy

Pre-Final year student

I'm a tech enthusiast deeply into cybersecurity and development. My focus is on crafting secure, innovative solutions, constantly learning and pushing boundaries for a safer digital world.

charanroxx03@gmail.com

9133760310

charandevreddy.github.io/portfolio/

linkedin.com/in/charan-dev-reddy-4b3130212

github.com/charandevreddy

EDUCATION

Bachelor of Engineering (B.E), Computer Science & Engineering with specialization in cyber security
Sathyabama Institute of Science and Technology

08/2021 - Present   *CGPA: 8.6 (still 3rd semester)*

Senior Secondary (XII), Science
Urbane Junior College

2019 - 2021   *percentage : 93%*

Secondary (X)
Shantiniketan Vidayalaya

2019   *percentage : 80.5%*

WORK EXPERIENCE

Android and Web application development intern
DROBOTS TECH PVT LTD

07/2023 - Present   *Chennai*

DROBOTS TECH Private Limited *provides a wide range of solutions for UAV products and develops drone solutions for a variety of applications*

Tasks

- We are building software for Agri-based Drones, called mission planner which contains management of the drone
- We are building an autonomous flight system for agriculture by marking and sketching in the maps API which is being built by C#

Mini-Project based Intern
HCL Technologies Limited

07/2023 - Present

Achievements/Tasks

- we are given with list of real world project statements, which we are conceptualizing, Automating and embedding realm technologies for the given problem statement

ORGANIZATIONS

AIESEC in Chennai (03/2022 - 02/2023)
Junior Marketing Manager

Google Developer Student Club - SIST (02/2022 - 08/2022)
Technical Member

SKILLS

C/C++   Python   React.js   HTML   CSS   Javascript   tailwind CSS   REDHAT   Linux   Node.js   SQl   GoLang   web app security

PERSONAL PROJECTS

GPAcalcy
- a GPA calculator for our college student as our college doesn't provide GPA in certificates

Network Logger CLI application
- basic CLI application which logs all the traffic in and out of the network which is being build on python

Portfolio website
- just made a basic portfolio website

CERTIFICATES

Red Hat Certified System Administrator (08/2023 - Present)
certified by official redhat organization, CERTIFICATION ID: 230-163-446

ACHIEVEMENTS

3rd position in SIST CTF
Secured 3rd position in SIST CTF out of 40+ teams which was conducted in my college

2nd position in UBERTECH'22 CTF
Secured 2nd position in CTF which was a part of UBERTECH'22 a national-level symposium conducted by SRM university

LANGUAGES

English
Full Professional Proficiency

Telugu
Full Professional Proficiency

Hindi
Professional Working Proficiency

Tamil
Limited Working Proficiency

INTERESTS

CTF   Formula 1   Basketball   Football