

Sandeep Nallamothu

Software Engineer

Committed and goal-oriented **computer science Engineering graduate** looking to pursue a career in the software engineering domain. Possess excellent knowledge in **Python, Java**, Web Development and many more. Ability to learn things quickly and capable of working in a fast-paced and team-driven environment.



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EDUCATION

Bachelor's of Technology Computer Science Engineering

Vijaya Engineering College

10/2016 - 07/2022

6.98/10 CGPA

Intermediate

Sri Chaitanya Arts and Science Junior College

07/2014 - 03/2016

80%

PERSONAL PROJECTS

Automatic Attendance system Using Face Recognition

- Designed and Developed an Desktop Application in Python Using Open computer Vision (OPENCV) Library
- Used Tcl/Tk Tool kit for Graphical User Interface For Application
- Stores nearly 200 Processed Images of Faces for a Single User
- Compares Stored Images and Live images from Camera, if Both images Features are Similar Than Attendance will be Marked in Excel Sheet

Social Media site Using Django

- Developed and Deployed Social media Site using Python and Django Web Frame
- FrontEnd HTML, CSS and Bootstrap, BackEnd Django and DataBase Used SQLite3
- Deployed in Heroku Server
- www.myapp521.herokuapp.com

Data Science Web App with streamlit and Python

- Used Stremlit and python to Build an Interactive Web Application
- Implemented Numpy , Pandas for data manipulation and Workflow
- Load, Explore, visualize and interact with data and Generate DashBoards

WORK EXPERIENCE

Cyber Rakshak (Internship)

ENDNOW Foundation

10/2018 - 02/2020

Hyderabad, India

Awareness on Cyber Crimes

- Bringing awareness to places where people want and need it most
- Advocacy on Digital Safety
- Reduce Victims of Cyber Crimes

SKILLS

Python Java JavaScript C - Programming

C++ programming Html Css Django

MySQL Numpy Pandas Excel Power BI

Linux Git OSINT Bash Scripting

ACHIEVEMENTS

Selected For Cyber Rakshak Program from Entire Khammam District (08/2018 - 03/2020)

Twice 1st prize winner in Paper Presentation (03/2019)

3rd Position At college level hackathon (01/2020)

CERTIFICATES

Programming for Everybody (Getting Started with Python) from University of Michigan

<https://coursera.org/share/ab693042e9d724f18fbbeee3ca2cdddb>

Introduction to Cybersecurity Tools & Cyber Attacks from IBM

<https://coursera.org/share/d7306127757b2327100a9dc34e40e259>

Build a Data Science Web App with Streamlit and Python from Course

<https://coursera.org/share/ca8d8e827140a8e01017f764bdfb1db6>

LANGUAGES

English
Full Professional Proficiency

Telugu
Native or Bilingual Proficiency

OTHER ACTIVITES

Organizer of National Level Technical & Cultural Fest

Organizer of quiz competition at Vijaya Engineering

Member of business innovation committee at college. Helped in arranging various hackathons and cultural event