Srikanth Kandi

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FDUCATION

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

B.Tech IN COMPUTER SCIENCE Grad. May 2024 | CGPA: 9.17 (*6th sem)

NARAYANA JUNIOR COLLEGE

PCM WITH JEE ADVANCED Grad. May 2020 | CGPA: 9.61

COURSEWORK

UNDERGRADUATE

Web Application Development using Full-Stack Object Oriented Programming Introduction to Programming Design and Analysis of Algorithms Data Structures R-DBMS Operating Systems Computer Networks

SKILLS

PROGRAMMING

Languages:

- Intermediate: PythonBeginner: Java, C/C++
- Novice: PHP. JavaScript. Node.is

Tools:

- Git Linux Windows
- Visual Studio Code
- Jupyter Lab

Framework & Library:

- Express JS* React JS*
- REST APIs*

Technologies:

- HTML CSS Bootstrap
- SQL MongoDB*
- * currently learning

OTHERS

- Contributing to Open Source
- Research on new Technologies
- Playing Chess
- Listening to Music

EXPERIENCE

NXTWAVE TEACHING ASSISTANT | PART-TIME

February 2023 - Present | Hyderabad, India (Remote)

- Helping fellow learners by resolving their doubts in their course.
- Regarding technical courses like **Responsive Web Design**, **Python**, **Bootstrap**, and **Intermediate JavaScript**.

JIO PLATFORMS LIMITED (JPL) RESEARCH INTERN | INTERNSHIP

December 2022 - February 2023 (3 Months) | Mumbai, India (Remote)

- Worked on the Research Project Conversational Voice bot for Indian languages.
- Transcribed 100s of Audio files to English text, from the Clotho-AQA Crowdsourced dataset.
- Computed the Python script, to convert the Transcribed English text to Multiple Indian and Foreign languages using Google Translate API.

PROJECT(S)

WEB PORTFOLIO HTML | CSS | JAVASCRIPT | BOOTSTRAP

- Built an Online Personal Web Portfolio to showcase my achievements, certifications and skills.
- Live Demo: srikanth-kandi.github.io/portfolio-bootstrap

OPTIC LENS HTML | CSS | JAVASCRIPT | BOOTSTRAP | JAVA SERVER PAGES | ORACLE SQL | APACHE TOMCAT

- Built an Eye wear shopping site, with login and logout functionality, using Sessions and Admin Privileges for handling DML Operations on DBMS.
- Live Demo: srikanth-kandi.github.io/Optic-Lens

ACHIEVEMENTS

COMPETITIVE PROGRAMMING

1st prize Lakshya 2K22 - 16th National Level Fest, Dec 2022

3358th/10791 **CodeChef Starters 25 Div 3**. Feb 2022

CERTIFICATIONS

- STEP Certificate, The Hindu group (9.0/12) Link
- Programming in Modern C++, NPTEL (79%) Link
- Build your First Automation with StudioX, UiPath Link
- International Internship in Advanced Data Science, APSSDC Link