POOJITHA RAVURI

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Andhra Pradesh, India

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EDUCATION

B.Tech, CSE, K L University

2019 - Present

Q Guntur, Andhra Pradesh

CGPA: 9.51/10

Intermediate Education

Sri Chaitanya College

2017-2019

Q Guntur, Andhra Pradesh

Board Of Secondary Education Andhra Pradesh CGPA: 10/10

Secondary Education

Narasaraopet, Andhra Pradesh

State Board of Secondary Education CGPA: 10/10

WORK EXPERIENCE

Software Intern at Edyst

Responsible for Drafting problem statements regarding topics of algorithms, data structures and competitive coding, Writing working solutions for these problem statements and answering queries (debugging, helping in building logic) on Edyst. chat and forums.

Open Source Contributor at GirlScript Summer of Code'21
 Developed and contributed to various organizations under the web development domain. Integrated data from various back-end services and databases.

Tech stack used: HTML,CSS,JavaScript.

PROJECTS

• TechChum | Github | Django, Matplotlib

Developed a web application similar to Leetcode. In addition it also has a recommendation system based on User's codeforces username.

• Text Analyzer | Github | HTML, CSS, Javascript

Developed a web application that performs text analysis operations based on user preferences, for e.g. upper case to lower case. vice-versa, frequency of words, character.

• Note It!! | Github | HTML, CSS, Javascript, Bootstrap

Developed a web application which replicates a to-do list. Used for jotting down points or making short notes or for a to-do list. We can create and also delete the note according to user- preferences.

ACHIEVEMENTS

- Secured a rank 521 out of 13k competitors globally in Codechef March Long Challenge
- Secured a rank 3737 out of 10104 participants in Google Kickstart Round C 2020
- Successfully completed Hacktoberfest Challenge which is an open-source contribution challenge held every year, globally
- Solved over 500 Competitive Programming problems

TECHNICAL SKILLS

• Programming Languages : Java, C, Python

- Web technologies: HTML, CSS, Javascript, Diango
- Others : Github , Figma, Data Structures and Algorithms

CERTIFICATIONS

- · Algorithmic Toolbox, Coursera
- Responsive Website Basics: Code with HTML, CSS, and JavaScript ,Coursera
- Competitive Programmer's Core Skills, Coursera

SIGNIFICANT ROLES

• Student Coding Coordinator

Mentoring more than 100 juniors in Competitive programming by explaining various data structures and algorithms, as a student coding coordinator.

Placement Coordinator

Assisting the placement cell, to identify and facilitate various placement opportunities for Undergraduates in the University

• Volunteer at Coding Club, India

Actively participated in Growth Hacking team.Participated in various coding contests and webinars in teams.

RELEVANT COURSEWORK

- Data Structures and Algorithms
- Operating Systems
- Computer Networks
- Object Oriented Programming

CODING PROFILES

• Codechef

• Hackerrank

Hackerearth

• Leetcode

INTERPERSONAL SKILLS

Hard-working

Eye for detail

Team Work

Public Speaking

Problem Solving Abilities

REFERENCES

 Hari Kiran Vege, Head of the Department CSE, K L University, +91 9908106167, hari.vege@kluniversity.in