

Suraj Sanganbhatla

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[Github](#) [HackerRank](#) [CodeChef](#) [LeetCode](#) [Codeforces](#)

[LinkedIn](#) [Portfolio](#)

EDUCATION

- **VNR Vignana Jyothi Institute of Engineering and Technology** Hyderabad, India
Bachelor of Technology - Computer Science and Business Systems; GPA: 8.6 2020 - 2024
- **Trinity Junior College** Karimnagar, India
Intermediate (12th) - MPC; Score: 966/1000
- **Anglo Vedic Convent High School** Dharmapuri, Telangana, India
10th CGPA : 9.7/10

SKILLS SUMMARY

- **Languages:** C, C++, Python, R, Basic JAVA, HTML, CSS, Basic Octave
- **Frameworks:** NumPy, NLTK, pandas, scikit-learn
- **Soft Skills:** Leadership, Management, Critical Thinking, Public Speaking, Emotional Intelligence, Problem Solving

EXPERIENCE

- **Amazon ML Summer School** Virtual
Mentee (Apprenticeship) July 2022
 - Selected for Amazon ML Summer School, an integrated learning program for students on key Machine Learning (ML) topics.
- **E-Cell, IIT Bombay** Virtual
Campus Ambassador (Internship) Jul 2021 - Mar 2022
 - Enacted as the face of E-Cell, IIT Bombay in my campus, representing its mission of developing the idea of entrepreneurship.
- **Code In Place - Stanford** Virtual
Mentee (Apprenticeship) April 2021
 - Selected for Code in Place, an introductory programming course using the Python language, based on material from the first half of Stanford University's established intro course, CS106A.

PROJECTS

- **Lung Cancer Detection:** Built a lung cancer detection system using Python libraries NumPy, pandas, and sklearn. Data was collected from Kaggle. (Sept '22)
- **Sentiment Analyzer:** Developed a sentiment analyzer that captures the sentiment of a text, and its intensity. Implemented it using a Python package, nltk (Natural Language Toolkit). (August '22)
- **Portfolio Website:** A digital version of my resume that was developed using HTML, CSS, and a little JavaScript and Bootstrap. Developed it in around 21 hours. (Jan '22)
- **FLAMES Website:** My first and very basic website that was developed using HTML, CSS, and JavaScript. Developed it in around 13 hours. (Dec '21)

CERTIFICATIONS

- **Stanford Online:** Machine Learning
- **ACM VNRVJIET:** Certificate of Participation - Deep Learning Workshop
- **Megathon 2022 (IIITH):** Certificate of Participation
- **Meta Hacker Cup:** Certificate of Recognition
- **Flipkart Grid:** Certificate of Participation
- **TCS Codevita:** Rank Certificate
- **Smart India Hackathon:** Certificate of Appreciation
- **HarvardX - edX:** Leaders of Learning
- **TCS iON:** Young Professional
- **HackerRank:** Python Certificate
- **E-Cell, IIT Bombay:** "Virtual Stock Market"
- **Coursera:** "Getting Started with AWS Machine Learning"
- **Art Of Living:** Student Leadership Certificate

ACADEMIC ACHIEVEMENTS

- Secured **2804 rank (top 3%) in TS EAMCET**, with self study, among 119,183 students.
- Secured **92 percentile in JEE Mains 2020**, with self study.
- Highest Rating of 1835 in CodeChef (4 stars).
- 5 stars in HackerRank in problem solving, C, C++, Java, Python.
- Secured a Global Rank of 1969 in TCS Codevita among 136,054 participants.

VOLUNTEER EXPERIENCE

- **Contributing Writer - Quora**
I actively write answers on Quora. I have more than 50,000 views. (April 2020 - Present)
- **Coordinator and Anchor - MuleSoft Techzone Awareness Session**
Coordinated and anchored for an awareness session on Mulesoft and APIs for 150+ attendees. (Nov 2022)
- **Host - Information Sharing And Analysis Center Workshop**
Hosted a workshop on cybersecurity, for 250+ attendees in my college. (Apr 2022)
- **Student Coordinator - Smart India Hackathon**
Managed multiple teams and provided relevant resources when required. (Mar 2022)
- **Publicity Campaigner - Ecficio 4.OH (Entrepreneurship fest of VNRVJIET)**
Publicized information of various events and competitions of the fest to my circle. (Nov 2021 - Dec 2021)
- **Mental and Physical Health Instructor at Art of Living**
Managed multiple teams and helped people to overcome mental and physical health issues. (Dec 2020)

CLUBS AND EXTRACURRICULAR ACTIVITIES

- **Turing Hut(Coding club)**
Development member
- **VJ Teatro (Short film club)**
Actor at VJ Teatro

Note : Every bold text is a link.