

# Suraj Sanganbhatla

Email: ssdmp123@gmail.com

Mobile: +91 9493741800

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

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

## EDUCATION

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- **VNR Vignana Jyothi Institute of Engineering and Technology** Hyderabad, India  
*Bachelor of Technology - Computer Science and Business Systems; GPA: 8.80* 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

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- **Languages:** C, C++, Python, R, Basic JAVA, HTML, CSS, Basic Octave
- **Libraries:** Numpy, NLTK, Pandas, sklearn
- **Soft Skills:** Leadership, Management, Critical Thinking, Public Speaking, Emotional Intelligence, Problem Solving

## EXPERIENCE

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- **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

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- **Lung Cancer Detection:** This project's main focus is to predict whether a person is suffering from lung cancer. I used multiple python libraries like numpy, pandas and sklearn for implementation. (Sept '22)
- **Sentiment Analyzer:** Sentiment Analyzer helps in capturing sentiment of a text and its intensity. I took the help of a Python library named 'nltk'. (August '22)
- **Portfolio Website:** I designed this website using HTML, CSS, little bit of JavaScript and Bootstrap in about 21 hours. (Jan '22)
- **FLAMES Website:** This is my first and a very basic website that I deployed. I used HTML, CSS and JavaScript. It took me about 13 hours to make this website. (Dec '21)

## CERTIFICATIONS

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- **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

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- Secured **2804 rank (top 3%) in TS EAMCET**, with self study.
- 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

## VOLUNTEER EXPERIENCE

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- **Contributing Writer - Quora**  
*I actively write answers on Quora. I have more than 45,000 views.* (April 2020 - Present)
- **Host - Information Sharing And Analysis Center**  
*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

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

Note : Every bold text is a link.