

GURRALA VENKATA SAI CHETAN TEJA

B tech 4th Year Computer Science at NIT CALICUT

Resume



PROFILE

Keen interest in exposure to computer science, great ability of problem solving, reasoning and exploring in this field. Looking forward to grow and learn from experienced members of the team and eager to prove my value and talent. Passionate to expand my skillset and prove myself as a worthy coder.

ACHIEVEMENTS

- JEE mains rank 2390 AIR
- Part of Competitive Programming club of NITC (CP HUB)
- Interned at CISCO

PROGRAMMING LANGUAGES KNOWN

- C, C++
- Shell, Groovy
- Python, Java
- PHP, SQL
- React JS, JavaScript, CSS, HTML

SOFTWARE SKILLS

- Familiar with Agile methodology
- Worked with a Dev-ops team
- Frontend development
- Web Development
- Machine learning models
- Competitive programming
- Problem solving

KEY SKILLS

- Good Team Player
- High proficiency in English
- Strong communication skills
- Quick learner and passionate about my work
- Adaptability and feasibility with any working conditions

EXTRA-CURRICULAR ACTIVITIES

- CP Club NITC Executive
- NIT Calicut Basketball team
- Volunteered in a stall in RAGAM (college technical and cultural fest)

LANGUAGES FLUENT IN

- English, Telugu, Hindi, Tamil

EDUCATION

NIT CALICUT (2019–2023)

CGPA- 8.32 OF 10 till 6 semesters (No backlogs)

HAPPY VALLEY SCHOOL (2017 – 2019)

11TH AND 12TH

PERCENTAGE – 93%

KKR Gowtham International School (2016-17)

10th Standard

10 points in CBSE Board exam

INTERNSHIP

TECHNICAL UNDER GRADUATE INTERN AT CISCO (5/2022–7/2022)

[Internship at Cisco](#) (Link)

- Worked on fine-tuning the CI/CD pipeline, using parallel and declarative Jenkins pipelines
- Setup a Multi-branch pipeline for easier automated triggering of jobs with a Jenkinsfile in each branch
- Used multiple images and brought up containers using Docker, built and ran them in parallel.

PERSONAL PROJECTS

MACHINE LEARNING USING PYTHON (4/2020–6/2020)

- Minor project on EDA (Exploratory Data Analysis)
- Major project on building a model for predicting costs of 2nd hand cars based on use and other specifications (best fit using regression model with an accuracy of 0.9202 on r2 score with random forest regressor)

WEB DEVELOPMENT (11/2020– 1/2021)

- Front end development using CSS, HTML with REACT JS for a website FitFlix

MAZE GENERATOR AND SOLVER (6/2021-7/2021)

- Generates a random maze and solves it
- Used Prims algo for generation and DFS for solving (GitHub)

LIBRARY MANAGEMENT SYSTEM (3/2022-5/2022)

- A computerized system for handling an online library system
- A website that handles multiple features such as renewing, approval, registering, and issuing etc.

CERTIFICATIONS

- Microsoft MTA certification in Python (2020/04 – 2020/06)
- Internship certificate in Machine learning using Python Applied machine learning models (2020/04 – 2020/06)
- Problem solving certificate in Hacker rank
- Gold badge in C, Java, Problems Solving in Hacker rank

EXTRA COURSES TAKEN

- Data structures course on Udemy
- Data Science on Udemy
- Machine Learning with Python with Verzeo
- DBMS Beginners on Udemy

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Useful Links: [My Certificates](#) [LinkedIn Profile](#) [GitHub Profile](#)
[Codeforces Profile](#) [Codechef Profile](#)