



NELLURU KEERTHI BHAVAN

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CAREER OBJECTIVE:

To be a part of an organization to which I can add my skill set and work towards the success and growth of the organization by constant enrichment of my knowledge.

EDUCATIONAL QUALIFICATIONS:

- B.Tech in Computer Science and Engineering, National Institute of Technology Calicut, Kerala with CGPA **8.51**(till date).
- Intermediate MPC from Narayana Junior College, Vijayawada in 2018 with an aggregate of **96%**.
- SSC from Nalanda Vidya Niketan, Vijayawada in 2016 with GPA **10**.

TECHNICAL SKILLS:

- Languages Learned : C, Python
- Data structures in C
- Problem Solving
- Basics of Angular
- OOPS
- Operating Systems
- Database Management Systems
- SQL
- **IDE**
 - VS Code
 - Jupyter Notebook

WORK EXPERIENCE:

Technical intern at Siemens Technology

May 2022 - July 2022

AREA OF INTERESTS:

- Data science
- Web Development
- Cryptography

PROJECTS:

- **Project eXpOS (Building an experimental OS)**

Description: Built a basic operating system from scratch. Implemented functionalities handling process scheduling, memory management, resource management, interrupt handling, exception handling, file management. Implemented basic system calls for process creation and termination.

- **Safety Geofence Project (Internship Project at Siemens)**

HOBBIES:

- Solving coding related questions on various platforms.
- Watching news.

DECLARATION:

I do hereby declare that the above information is true to the best of my knowledge.

PLACE: Vijayawada

DATE: 13th July 2022

N.KEERTHI BHAVAN