

## JAGADEESH NAIDU MAMIDIBATHULA

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### CAREER OBJECTIVE:

Being a part of a dynamic, forward-thinking company that would let me use my skills and experience in the industry to benefit the company and provide me room to grow would be ideal.

### ACADEMIC PROFILE:

Course	Month & Year	Institution/School/College	Percentage/GPA
M.S in CS	Aug 2023- December 2025	University of North Texas	Studying
B.Tech (ECE)	July 2018 - July 2022	Institute of Aeronautical Engineering	8.28 CGPA
Intermedi ate(MPC)	June 2016 - March 2018	Sri Chaitanya Junior College	97.3%
SSC	June 2015 - March 2016	Sree Balajee Vidyalayam	9.7 GPA

### TECHNICAL SKILLS:

- Programming Languages – Basics of Python, Java, C++, C
- Scripting Languages – Basics of HTML, CSS, JavaScript
- Databases – Basics of MySQL Server

### CERTIFICATIONS:

- Problem Solving Through Programming in C, NPTEL Online Certificate issued by IIT Kharagpur.
- Completed Full Stack Data Science certification in Naresh Itechnologies.
- Python Basics to Advanced in Udemy.
- Java for beginners in Udemy.
- HTML, CSS, JavaScript for beginners in Udemy.
- The Complete Introduction to C++ programming in Udemy.

## **PROJECT:**

**Academic project:** A Low-Power-High Speed Comparator for Precise Applications.

### **Description of the Academic Project:**

Unlike the conventional comparator, the proposed structure sets the optimum delay for pre-amplification and avoids excess power consumption. The proposed circuit reduces the power consumption by 50% and provides 30% better comparison speed at the same offset and almost the same noise budgets by using VLSI

### **Personal Projects:**

- QR Code Generator
- Audio Book (Text to audio convertor)
- GIF Maker
- Online Calculator
- Digital Clock
- Screenshot Taker
- Chat Bot

## **Work Experience:**

- Worked as a Software Test Engineer Intern in Cognizant and proficient in Test Automation using Java and Selenium during last semester of my B.Tech
- Worked in Accenture as an Associate Software Engineer from August 2022 to July 2023.