

**ODISETTY NAVEEN SAI**  
MALE, DOB: JUNE 8<sup>TH</sup> 1999

☎: +91-7288904784  
✉: naveensai524@gmail.com

### **CAREER OBJECTIVE:**

To be associated with a progressive organization that provides me the scope to apply my knowledge and skills and involve my self as a part of the team that dynamically works towards the growth of the organization.

### **CAREER SUMMARY:**

- ❖ Having **1.5 Years** Hands on experience in developing Windows applications using **Microsoft Visual Studio** with **C, C++, VC++, Win32, and MFC**.
- ❖ Having experience in C++ technical concepts like type castings, smart pointers, Pointer/Ref types, Deep Copying, Shallow Copying, Virtual destructor, Mutable, const, volatile and auto keywords.
- ❖ In-depth knowledge of application development methodologies like **Object Oriented Concepts [OOPs]**.
- ❖ Very good exposure in writing OOPS concepts like **Abstraction, Inheritance, Compile Time/Run-Time Polymorphisms**.
- ❖ Hands on experience in writing Generic Code using Template Functions and Template classes, and using the **STL Containers** like **Vector, List, Stack, Queue and Associate containers Map, Multimap, Set and Multiset** data structures.
- ❖ Hands on experience on **MFC Sub- classing, MFC Custom Controls** such as List Controls, Static Controls.
- ❖ Extensive knowledge in Windows Message Map architecture and Message handling mechanism in Win32 and Microsoft Foundation Class (MFC) library.
- ❖ Good knowledge in static libraries, dynamic libraries, MFC Regular
- ❖ Extension DLLs and Implicit/Explicit linking of DLL's.
- ❖ Participated in **Analysis, Code Review, Troubleshooting and Debugging**

### **TECHNICAL SKILL SET:**

Programming Language	C, C++, VISUAL C++, MFC
Technologies	WIN32, STL, DLL, Multithreading
Database	Microsoft SQL Server 2008
Development Tool	Visual Studio 2015
Source Control Tools	GitHub

### **EDUCATIONAL QUALIFICATION:**

Completed B.Tech from JNTU Kakinada with 66% in 2021.

**WORK EXPERIENCE:**

Organization	Designation	Duration
COMPAD SYSTEMS PVT LTD	Software Engineer	August 2021 to till now

**Current Company :** COMPAD SYSTEMS PVT LTD

**Duration :** Since August 2021 to Till Date

**Location :** Hyderabad

**Designation :** Software Engineer

**Project Profile:**

**Client :** SPTS

**Designation :** Software Engineer

**Duration :** Aug -2021 to Till Now

**Team Size :** 5

**Organization :** COMPAD SYSTEMS PVT LTD

**Project Description:**

SPTS IO Monitor Tool application which will be developed to communicate with Beck off IO Slices using Ether Cat protocol and data as acquired from the IO terminals will be presented in the application.

Developer for SPTS Technologies automation software which works on semiconductor wafer processing systems.

**Roles & Responsibilities:**

- ❖ Understanding the logic and functionality of Beckhoff slice.
- ❖ Coding of Hardware Abstraction layer which communication Ethercat Slices using cifs Driver.
- ❖ Preparation of Test plan document.
- ❖ Design of Driver class.
- ❖ Preparation of Technical document.
- ❖ Participating client meetings, discuss progress, and status report on project.

**Date:**

ODISETTY NAVEEN SAI

**Place:**