

# NANDAN R JADHAV




## CONTACT

✉ nandanrjoou@gmail.com  
☎ +91 8431983952  
📍 Bengaluru  
🏠 astradell.mobirisesite.com  
in Nandan R

## SKILLS

### Programming Languages

C++  
C sharp  
Python  
HTML  
nvidia cuba  
MATLAB  
RPA

A 7x4 grid of circles representing skill proficiency. The first three rows (C++, C sharp, Python) are fully red. The fourth row (HTML) has 3 red and 1 grey. The fifth row (nvidia cuba) has 3 red and 1 grey. The sixth row (MATLAB) has 3 red and 1 grey. The seventh row (RPA) has 3 red and 1 grey.

## INTERNSHIP

### Verzeo

Utilized AutoCAD for CAD design tasks and conducted comprehensive research to assess and analyze the feasibility, design, operation, and performance of machinery and equipment.

### SSERD[Society for Space Education Research and Development]

I worked on the Mars sample return program, designing and integrating subsystems and meticulously planning the mission workflow.

## LANGUAGES

English  
Hindi  
kannada  
Tamil  
Telugu  
German

A 6x4 grid of circles representing language proficiency. The first three rows (English, Hindi, kannada) are fully red. The fourth row (Tamil) has 3 red and 1 grey. The fifth row (Telugu) has 3 red and 1 grey. The sixth row (German) has 3 red and 1 grey.

## INTERESTS

F1  
Cricket  
PC Games  
Mythology  
Sketches

## ABOUT ME

I am a CAD Customization Engineer, specializing in app development within the realm of Creo. For the past year, I've been dedicated to automating tasks within CAD software. My passion lies in coding; I firmly believe in the transformative potential of programming to enhance lives globally.

## WORK HISTORY

📅 08/2012 - Present  
📍 Capgemini, Bangalore

### Senior Analyst(CAD Customization Engineer)

I specialized as a CAD Customization Engineer, focusing on application development using WinForms and Creo Toolkit to optimize CAD processes. My role involved crafting tailored solutions to elevate efficiency and functionality within Creo software. Working closely with clients, I collaborated to understand their unique requirements, implementing innovative enhancements that streamlined their design workflows.

## ACHIEVEMENTS

📅 02/2023  
📍 Capgemini, Bangalore

In February 2023, I received Capgemini's "WOW AWARD" for quickly mastering Creo customization and delivering high-quality results on my first project.

📅 12/2023  
📍 Capgemini, Bangalore

At the end of 2023, I received an appreciation email from our client for my contributions, particularly in launching applications and mastering Creo topics. This recognition highlighted my reliability and problem-solving skills in CAD automation.

## PROJECTS

- ⚙️ Streamlining Creo with new part creation, Lead Developer
- ⚙️ Updating MBD and drawing templates, Lead Developer
- ⚙️ 3D design verification, Lead Developer
- ⚙️ BOM Extraction, Lead Developer
- ⚙️ Electrical routing and Drawing verification, Junior developer

## WHEEL CHART

