



# TEJ PRAKASH CARPENTER

## CONTACT

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## SKILLS

- Project Management
- Reasoning and Critical Thinking
- Problem Solving
- Effective Communication

## LANGUAGES

- English (Intermediate)
- Hindi (Fluent)

## TOOLS

- visual studio code
- Pandas, sklearn
- Tensorflow
- Teachable machines
- Git & Github



## PROJECTS

### INFOTREC website ([link](#))

- Website for ACM NITT Chapter inductions

### IP Subnet Calculator ([link](#))

- A simple Java GUI program that calculates Network address, Broadcast address and range of usable IP addresses with given IP address and Subnet mask for both IPv4 and IPv6

### Voice Controlled Presentation Viewer ([link](#))

- User can switch slide by just saying it



## CERTIFICATIONS

### Python Basics

30 DECEMBER 2024

- University of Michigan, coursera
- Grade - 100%
- <https://coursera.org/verify/UIWUFMAUTVSX>

### Introduction to Databases

February 6 2025

- Meta, Coursera
- Grade - 99%
- <https://coursera.org/verify/ZX1N3H4CS1VM>

### Foundation of Project Management

March 11 2025

- Google, Coursera
- Grade - 95.28%
- <https://coursera.org/verify/ZX1N3H4CS1VM>

### Introduction to AI and ML

currently ongoing

- IIT Bombay, My Job Grow



## EDUCATION

### Master of Computer Applications

2024-2027

National Institute of Technology, Tiruchirappalli  
GPA: 8.26/10.0

### Bachelor of Computer Applications

2021-2024

Govt. Nirbhay Singh Patel New Science College, Indore  
GPA: 7.38/10.0

### Higher Secondary School

2020-2021

Jawahar Navodaya Vidyalaya, Shivpuri  
PERCENTAGE: 90%



## PROGRAMMING LANGUAGES

HTML, CSS, JS

Java core and GUI, Python, C++, C

MySQL