# EGA NITHIN

## CONTACT

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## SKILLS

Python

Pyspark

MYSQL

Power-BI

Machine Learning

HTML/CSS

## LANGUAGES

English (Fluent)
Telugu (Fluent)
Hindi (Basic)
Tamil (Intermediate)

## PERSONAL SKILLS

Good communication skills

## PROFILE

Detail-oriented and analytical professional with a background in Computer Science specialised in Artificial Intelligence and Machine Learning and a Comprehensive knowledge in python, data analysis and operational support. As a self-starter, I am passionate about learning new technologies and tools and am eagerly seeking opportunities to showcase my skills in technical and communication.

## WORK EXPERIENCE

**Software Development Intern**
**PamTen, Inc., Princeton, NJ**
May 2025 – Present

- Working on software product development tasks including code documentation, testing, and maintenance.
- Supporting ongoing AI and data analysis projects with Python and machine learning tools.
- Gaining professional experience in software lifecycle processes and product enhancement techniques.

## PROJECTS

**Image Caption Generation**
**Image caption generator is an artificial intelligence tool that generates textual descriptions for images.**
**It combines computer vision ,data processing, decision-making, automation and Deep learning techniques to analyze the content of an image and generate a description. This project applied by CNN &LSTM algorithms to generate a caption for the image.**

**Tech Stack Used: Python,ML,CNN & RNN**

Time Management   Poblem solving
Logical thinking