

# NEGESHBALAM

Computer Science and Engineering - Artificial Intelligence

Programming Enthusiast | Team Lead

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## Technical Expertise

Python	Java	C Programming
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- **Programming:** Hands-on experience developing applications using Python, Java, and C
- **AI & Data:** Model training, data preprocessing, and applied machine learning
- **NLP Basics:** Experience building conversational systems with intent handling
- **Collaboration:** Able to work efficiently in teams while managing shared responsibilities

## Project Portfolio

### AI Student Query Chatbot

Built an NLP-based chatbot that answers academic, timetable and exam-related queries using collected FAQs, intent-tagging and automated response retrieval

### AI-Based Question Paper Generator

Built a question paper generator that organizes faculty-provided questions into exam-ready formats based on topics, ensuring full coverage and no repetition

### Trading Chatbot

Created a basic rule-driven chatbot that assists users with stock-related queries and provides structured responses inspired by real trading processes

## Work Experience

- **Artificial Intelligence Intern, Pantech eLearning** — Jun 2025 - Jul 2025  
Hands-on experience in machine learning, deep learning, and real-time project implementation.