

HARIHARAN P

salem, Tamilnadu

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Objectives

"Motivated and detail-oriented Computer Science graduate with a strong foundation in programming, algorithms, and software development. Seeking an entry-level role to apply my technical skills in Python, C, and data structures to develop innovative and efficient software solutions."

Education

- B.E. in Computer Science & Engineering
Government College of Engineering, Bargur | CGPA: 7.7 | 2025
- Diploma in Computer Science
Muthayammal Polytechnic College, Rasipuram | Percentage: 98.5 | 2022
- SSLC (10th Grade)
Kalaimagal Matriculation Higher Secondary School, Omalur | Percentage: 70 | 2019

Technical Skills

Languages: Python, C
Developer Tools: VS Code, codeblocks, notepad
Database: MySQL

Internships

National small industries corporation

JUNE 2024 – JULY 2024

AI and ML with python

chennai, tamilnadu

- Developed and implemented **ML models** using **Python, TensorFlow, and Scikit-learn**.
- Worked on **data preprocessing, feature engineering, and model optimization**.
- **Built and fine-tuned** predictive models for classification and regression tasks.

Projects

Expense Tracking Application using Image Processing

Developed a system to extract expense details from receipts using image processing. Implemented OCR-based text extraction and data visualization.

Keyword-based News Scraping & Summarization using GPT-3.5 & BERT

Built a web scraper to collect news articles and generate concise summaries. Used GPT-3.5 for NLP-based summarization and BERT for sentiment analysis

Certifications and Achievements

- Introduction to IoT – NPTEL
- Python Workshop – Certified

languages

- English (Professional)
- Tamil (Native)