

BHARGAV SRI HARSHITH CHINTAKINDI

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in Harshith Chintakindi 🌐 harshith1817

Objective

AI and Data Science graduate with hands-on experience in machine learning, NLP, and deep learning, seeking impactful machine learning and artificial intelligence roles to build and deploy scalable, data-driven solutions.

Education

CMR Institute of Technology, Hyderabad

Nov 2021 - May 2025

Bachelor of Technology in Artificial Intelligence and Data Science

Skills

Machine Learning and Artificial Intelligence: Machine Learning, Deep Learning, Artificial Neural Networks (ANNs), Convolutional Neural Networks (CNNs), Recurrent Neural Networks (RNNs), Natural Language Processing (NLP), Computer Vision, Regression, Classification, Clustering, Feature Engineering, Model Training, Model Evaluation, Semantic Search

Libraries and Frameworks: TensorFlow, Scikit-learn, Hugging Face Transformers, spaCy, OpenCV, NumPy, Pandas, Matplotlib, Seaborn

Programming Languages: Python, SQL, Java, C++, JavaScript

Deployment and Tools: FastAPI, REST APIs, Git, GitHub, VS Code

Achievements & Certifications

Top Coder – College Coding Tracker 📄: Ranked in the top 7% (81st out of 1132 students) in the college coding leaderboard, showcasing strong problem-solving skills and algorithmic expertise.

CodeChef – Competitive Programming 📄: 2-star rated competitive programmer with 1500+ problems solved and 50+ contest participations, maintaining daily problem-solving practice to strengthen algorithms, data structures, and coding efficiency.

Smart Coder by Smart Interviews 📄: Certified in Advanced Problem Solving and Data Structures by Smart Interviews, demonstrating strong skills in algorithms and technical problem solving.

Object-Oriented Programming in Java by Coursera 📄: It encompasses core Java concepts such as object-oriented programming, logic programming, Java programming, and sorting algorithms.

Top Projects

Portfolio - AI Powered Portfolio Website with Personalized Chatbot 📄: Developed a full-stack AI portfolio platform using React and FastAPI, featuring a personalized chatbot trained on a custom Q&A knowledge base. Implemented a retrieval-augmented generation (RAG) pipeline using SentenceTransformers and a fine-tuned T5 transformer for natural-language response generation, and deployed the system on Vercel and Hugging Face Spaces for real-time intelligent interaction.

Shopping Hard or Hardly Shopping - Customer Behavior Segmentation (Major Project) 📄: Led the final-year major project to build an e-commerce analytics system that segments users based on clickstream behavior. Designed an end-to-end ML pipeline using Python, Pandas, and feature engineering to convert raw activity into numerical behavior vectors, and applied PAM clustering to identify customer groups such as buyers, browsers, and cart abandoners with insights visualized using Matplotlib.

CinemaSeek - Movie Discovery and Search Platform 📄: Built a responsive React-based web application integrated with the OMDb API to provide real-time movie search, detailed metadata, and poster retrieval. Implemented asynchronous data fetching, state management, error handling, and a favorites system to enhance user experience, with a clean, mobile-friendly interface deployed on Vercel. Designed the application with reusable components and modular architecture to ensure scalability and maintainability.