Harish A.S

B.E.(Artificial Intelligence & Data Science) — AI Enthusiast — SIH 2024 Finalist — Prompt Engineer

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Tamil Nadu, India

Career Objective

Motivated AI and Data Science undergraduate seeking internships or entry-level roles to apply machine learning, data analytics, and Python-based development in solving real-world problems and research-driven projects.

Education

B.E. – Artificial Intelligence and Data Science   *2022–2026*
Ramachandra College of Engineering   **CGPA: 7.47**

Technical Skills

- **Programming Languages:** Python, Java, SQL
- **Data Analysis & Visualization:** Pandas, NumPy, Matplotlib, Seaborn, Qlik Sense
- **Machine Learning:** Time-Series Forecasting, Regression Models, Model Training and Evaluation
- **Web Development:** HTML5, CSS3, JavaScript, Flask
- **Web Scraping & Automation:** BeautifulSoup, Requests, Automated Data Extraction
- **Databases:** MySQL, SQLite
- **Dashboards & Analytics:** Interactive BI Dashboards, Supply Chain Analytics, Business Intelligence
- **Cloud & Deployment:** Render, Base44, Web Application Hosting
- **Tools & Platforms:** Git, REST APIs, Qlik Sense, VS Code
- **Software Engineering Practices:** Modular Design, API Integration, Prototype Development, Debugging

Hackathons

I have hands-on hackathon experience, transforming real-world problems into working, innovative prototypes through effective teamwork and technical execution

- Smart India Hackathon 2024 – Grand Finale Finalist -
- MSME IDEA Hackathon 2024 – Participant

Key Projects

Built AI- and data-driven prototypes focused on analytics, predictive modeling, automation, and secure intelligent systems, aligned with AI Developer and Data Analyst roles

- Reservoir Water Demand Forecasting and Storage Optimization System –
- Automated Job Board Aggregation and Intelligent Search Platform
- IT Industry Insights and Business Analytics Dashboard
- Interactive Qlik-Based Supply Chain Analytics Dashboard (DataCo Case Study)
- Smart India Hackathon 2025 Website Replication and System Implementation –
- Neural Network-Based Quantum-Resistant Cryptographic Framework

Internships

AI–ML–DS Intern - International Institute of Digital Technologies and Blackbuck Engineers, APSCHE   *Jun 2024 – Jul 2024*

- Built ML models and performed data preprocessing and analysis on real-world datasets.

Machine Learning Intern - CodingMissions IT Solutions   *Aug 2025 – Oct 2025*

- Machine Learning internship focused on data preprocessing, model development, and evaluation.

Certifications

- AI/ML for Geodata Analysis - IIRS–ISRO (2024)
- C Programming – UC Santa Cruz (2023)
- SQL for Data Science – IBM (2025)
- Power BI – Microsoft (2025)

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