SHRIRAM P A

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OBJECTIVE

As a creative and analytical thinker, I am eager to begin my journey in software development. With a solid foundation in coding and problem-solving. Passionate about innovation and continuous learning, I strive to enhance my technical expertise while working in a dynamic team environment.

EDUCATION

National Engineering College, Kovilpatti

Bachelor of Artificial Intelligence and Data Science with CGPA (8.97 / 10)

St John's Matric. hr. secondary school

Completed SSLC with 98.2 %
Completed SLC with 88%

SKILLS

- Logical Thinking
- Problem analyzing
- Project Management
- Leadership
- Teamwork

ACHIEVEMENTS

- Funded Project(Skillindia) -AI Driven Copper Classification
- GeeksForGeeks Institutional 1st rank holder
- Leetcode 200 days badge

CERTIFICATIONS

- Generative AI certification in google cloud
- Machine Learning Algorithms
- Power BI Playbook
- Database Management System
- NPTEL certificates
  - Internet of Things (Elite + Gold)
  - Cloud Computing (Elite + silver)
  - Data Science for Engineers (Elite)

PROJECTS

Personal Portfolio website

developed a personal portfolio website to showcase my projects, skills, and achievements

AI Powered Crop Classification

Identification of crop type using convolutional neural network with AI powered description for crop.

Tendercuts product Suggestion using Live Data

Build the RAG model for Hostwire Systems using Gemini AI to suggest for buying product.

Stockpro Android/IOS Application

Build The Stockpro Android/IOS application using flutter with features like Stock chatbot, Stock News, P/E calculator, stock prediction.

WORKSHOP & INTERNSHIP

- Big Data analytics in NIT, Trichy
- Intern at Hostwire Systems

AREA OF INTEREST

- Software Development
- Convolutional Neural Network in DL
- Android Development
- Price Prediction Algorithms in Machine Learning

LANGUAGE

- Tamil
- English
- Hindi

PROGRAMMING LANGUAGES

- Python
- Java
- C
- SQL
- Dart(flutter)