

SHRI PRAVEEN S M

2/526-A1, Indra Gandhi Nagar, Basthi, Hosur, Krishangiri, India

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[LinkedIn](#) — [GitHub](#) — [HackerRank](#) — [LeetCode](#)

Summary

Passionate CSE student with a strong foundation in machine learning, distributed systems, and information retrieval. Proficient in various programming languages and frameworks. Experienced in developing scalable applications, working with Unix/Linux environments, and programming in Python. Committed to continuous learning and improvement.

Education

B.Tech in Computer Science and Engineering

Amrita Vishwa Vidyapeetham, Coimbatore, Tamil Nadu, India

Sep 2021 - Present — CGPA: 7.29 (as of 6th semester)

High School

Maharishi Vidya Mandir Senior Secondary School, Hosur, Tamil Nadu, India

2019 - 2021 — Percentage: 84

School

Sri Gurukulam Higher Secondary School, Hosur

4th Std - 10th Std — Percentage: 71

Awards/Activities

- Code-father Contest Winner 2023 — Anokha, Amrita Vishwa Vidyapeetham

Skills

Technical Skills: React.js, Next.js, FastAPI, Hardhat, HTML, CSS, JavaScript, SQL, Machine Learning, Blockchain

Soft Skills: Problem-solving, Team collaboration, Critical thinking, Communication, Adaptability

Programming Languages: C++, Python, Java, C, Go, Solidity, Scala, Haskell

Relevant Coursework: Machine Learning with Python, Blockchain, Advanced React, Data Structures and Algorithms, Full-Stack Web Development

Tools: Sklearn, Pandas, MongoDB

Certificates: [Course Certifications](#)

Projects

- **Dementia-Guardian:** IOT, React.js Based Project - [GitHub](#)
- **Chat Dapp:** Blockchain-based Chat Application - [GitHub](#)
- **Intelligent Inventory and Investment Management System:** Management System, React.js - [GitHub](#)
- **Language Translation:** Embedded system - [GitHub](#)
- **Accidents Records Registration:** HTML, CSS, JS, MySQL - [GitHub](#)
- **Ecommerce store:** Java, OOPs - [GitHub](#)
- **Stroke Prediction:** Machine Learning Comparison Project - [GitHub](#)
- **Ride Matching Service-DSA:** Data Structures and Algorithms - [GitHub](#)
- **Movie Land:** React.js - [GitHub](#)
- **Tin Dog:** Website Development - [GitHub](#)

Concepts

Cryptography, Operating System, Database Management Systems, Computer Networks, Machine Learning, Agile Methodology, Object-Oriented Programming, Data Structures and Algorithms

Areas of Interest: Machine Learning, Web Development, Blockchain, Data Science

Languages: English, Tamil, Telugu, Kannada