



Nalin Rajendran

Web developer, ML Engineer

A highly motivated and detail-oriented individual with a passion for technology

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📅 30 August, 2003

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EDUCATION

COLLEGE

Amrita Vishwa Vidyapeetham, Coimbatore.

Course

- B.Tech Artificial Intelligence,
3rd year (CGPA: 8.5)

ABOUT ME

I am excited to apply my skills and knowledge as a web developer and machine learning engineer. With a strong background in programming languages such as Python, JavaScript, and Node.js, as well as experience in machine learning, web development, and data analysis, I am confident in my ability to deliver outstanding results. My experience in Linux and virtual machines and understanding of cyber security further enhances my skillset. I am eager to continue learning and growing in this field, and am excited for the opportunity to make a positive impact in a new role.

SKILLS

Python

JavaScript

HTML and CSS

Node

Linux

Virtual Machines

Cyber Security

Big Data Analysis

Wireshark

SQL

PERSONAL PROJECTS

STOCK MARKET PREDICTION USING LSTM (Time Series)

- This model was able to predict the closing rate for the stocks mention for the next 10 days accurately.
- <https://github.com/nalinrajendran/stock-market-prediction>

HOUSING PRICE PREDICTION

- This model was able to predict the housing prices with the location information.
- <https://github.com/nalinrajendran/housing-price-prediction>

COMMUNICABLE DISEASE PREDICTION IN KERALA

- Designed a Deep Learning Neural Network to predict the outbreak of the communicable diseases in KL with the best accuracy.

CRYPTOGRAPHIC MESSAGE

- This is a PUB-SUB model, where the messages passed are encrypted and passed and decrypted by the receiver.
- <https://github.com/nalinrajendran/cryptography-automata-theory>

DICE GAME

- A random number generator based Dice-Game using JS.
- <https://github.com/nalinrajendran/random-dices>

LANGUAGES

ENGLISH

Full Professional Proficiency

TAMIL

Native or Bilingual Proficiency

INTERESTS

Ethical Hacking

Machine Learning

Web Development

Technology

Block Chain