Lingeshwaran G

hello.lingeshdev@gmail.com | (+91) 6379-164-104 | Bengaluru,IN

EDUCATION

DHANALAKSHMI SRINIVASAN INSTITUTE OF TECHNOLOGY

B.E in Computer Science
Jun 2024 | Trichy, Tamil Nadu
• CGPA: 8.16 with Distinction

KALAIMAGAL HIGHER SECONDARY SCHOOL

2018, 2020 | Tanjore, Tamil Nadu
•10th: 84.5%
•12th: 59.09%

CONTACT

Github:// LingeshDev
LinkedIn:// Lingeshwaran G Naukri:// Lingeshwaran G

SKILLS

TECHNICAL SKILLS

Proficient with
Python•C•SQl•HTML5•CSS3
•JS(ES6+) •Linux•R•SVN•Git
Familiar with:
Machine Learning•Deep Learning•Natural Language Processing•OOP

SOFT SKILLS

Strong
Analytical Thinking • Problem Solving • Communication • Adaptability • Teamwork • Presentation Skills

LANGUAGES

PROFICIENCY LEVEL

Native proficiency:
Communication(Tamil)
Working proficiency:
English

WORK EXPERIENCE

SHIASH INFO SOLUTION PRIVATE LIMITED CHENNAI

Data Analyst Intern - Feb 2024

- Analyzed company data to identify trends and patterns
- Developed data visualizations using tools like Matplotlib and Seaborn
- Assisted in preparing reports and presentations for stakeholders

TECHNICAL PROJECTS

BIG DATA | Edureka

Sept-2022,Dec-2022

- Executed Twitter API project, collecting 100,000+ tweets and 5,000 user profiles within a month, showcasing data skills.
- Reduced data noise by 30% through meticulous cleaning and validation, ensuring accuracy and reliability of analysis results.

DRIVER DROWSINESS DETECTION | (Mini Project)

March 2023 - June 2023

- Developed a real-time driver drowsiness detection system using computer vision techniques and machine learning algorithms.
- Implemented in Python utilizing OpenCV for image processing and TensorFlow/Keras for model development.
- Integrated eye tracking and facial landmark detection to monitor driver fatigue levels.
- Utilized convolutional neural networks (CNNs) to classify driver alertness states based on facial cues and eye movements.

FAKE PROFILE IDENTIFICATION IN SOCIAL NETWORK | (Main Project)

Mar 2024 - May 2024

- Developed a machine learning model to detect fake profiles on social networks.
- Utilized data preprocessing techniques and feature engineering to enhance model accuracy.
- Employed various analytical methods including text analysis, network analysis, and anomaly detection.
- Evaluated model performance with metrics tailored for classification tasks, such as precision, recall, and F1-score.
- Collaborated with a multidisciplinary team to integrate the solution into a scalable web application for user interaction.

CERTIFICATIONS

ONLINE

- Edureka | Big Data Certification
- Google | Advance Google Analytics
- IBM | Google Data Analytics Certificate
- HP | Data Science and Analytics
- T4TEQ Software Solutions | Programming in C Certification
- T4TEQ Software Solutions | Programming in Java Certification