# **ARJUN PS**

Edappal (679576), Malappuram, Kerala, India

Phone: +91 8590100757 github.com/Arjunn001 Email: arjunps332@gmail.com linkedin.com/in/arjun-ps-211b04292

#### **EDUCATION**

**Bachelor of Computer Applications (BCA)** 2023 - Expected Graduation May 2026

Yeldo Mar Baselios College, Kothamangalam, Kerala Current CGPA: 7.03 / 10

Higher Secondary (bio-science) Year: 2021-2023

Government Higher Secondary School, Edappal, Malappuram, Kerala Percentage: 83%

Secondary School Certificate (Class 10) Year: 2020-2021

AV Higher Secondary School, Aided - Ponnani, Malappuram, Kerala Grade: Full A+ (A+ in all subjects)

### **SKILLS**

Programming Languages - Python, PHP, C++, Java | Frontend Development - HTML, CSS | Artificial Intelligence (AI) and Machine Learning (ML) Tools - Scikit-learn, TensorFlow, OpenCV | Data Handling - Streamlit, Numpy, Pandas, Matplotlib, Seaborn | Database - MySQL | Other Tools - Git, Google Colab, Visual Studio Code | Soft Skills - Problem-Solving, Teamwork, Time Management, Team Work, Communication | Deep Learning (In Progress)

#### **PROJECTS**

- **Stress Level Prediction -** Built a Streamlit-based machine learning web app that predicts stress level using multiple regression models of a finest dataset.
- **House Price Prediction** Developed a machine learning model using Python, Scikit learn, and Streamlit to predict house price based on key features and trained with regression algorithm for accurate prediction.
- **Loan Applicants -** Built a machine learning model using the XGBoost classification algorithm predicting the Approved or Rejected or Fraudulent Application.
- **Job Portal Website (In Progress)** Developing a full-stack web application using PHP and MySQL for a Job Portal with features like user and company authentication, job posting, online recruitment.

## **CERTIFICATIONS**

Principles of Generative AI Certification (Infosys) | Generative models for developers (Infosys) | OpenAI Generative Pre-trained Transformer 3 (GPT-3) for developers (Infosys) | Introduction to OpenAI GPT Models (Infosys) | Introduction to Robotic Process Automation (Infosys) | Computer Vision 101 (Infosys) | Introduction to Deep Learning (Infos) | Introduction to Artificial Intelligence (Infosys) | Introduction to Natural Language Processing (Infosys) | Introduction to Data Science (Infosys) | Email Writing Skills (Infosys) | Time Management (Infosys) | Introduction to Generative AI (Google Cloud) | Introduction to Large Language Models (Google Cloud)

## LANGUAGE PROFICIENCY

Malayalam - Native (Read, Write, Speak) | English - Fluent (Read, Write, Speak) | Hindi - Intermediate (Read, Write, Speak)

# REFERENCE

# Dr.Reghunath