SUBIN RAJ

Kerala, India | Phone: +91 9188038440 | subinrajsofficial@gmail.com | LinkedIn | GitHub | Portfolio

EDUCATION

MASTER OF COMPUTER APPLICATION | TKM COLLEGE OF ENGINEERING

CGPA: 8.7/10.0

Kollam, Kerala 2023 - Present

PYTHON-DJANGO FULLSTACK DEVELOPMENT | LUMINAR TECHNOLAB

Grade: A+

Kochi, Kerala 2022 - 2023

BACHELOR OF COMPUTER APPLICATION | SAHODHARAN AYYAPPAN SMARAKA

SNDP YOGAM COLLEGE

Konni, Kerala 2019 - 2022

CGPA: 6.4/10.0

PROJECTS

Al Chatbot and Image Generator - Android

Demo | Nov 2024

- The Al Chatbot and Image Generator project merges natural language processing and generative image capabilities into an interactive application.
- Users can chat with an AI chatbot that responds to queries and generates images based on their input, enhancing the user experience through dynamic interactions and visual content creation.

Autism Prediction - Machine Learning

<u>Demo</u> | Oct 2024

- The goal of this project is to develop a machine learning model capable of predicting the likelihood of Autism Spectrum Disorder (ASD) in individuals based on various behavioral and demographic features.
- By leveraging historical data, this model aims to assist healthcare professionals in early diagnosis and intervention, which can significantly improve outcomes for individuals with ASD.

Language Translator - Python

<u>Demo</u> | Sep 2023

- Developed a language translation web application using Python and the Google Translate package to translate text between multiple languages.
- Utilized the google translate package for seamless integration and real-time translations, enhancing accessibility and user experience.

CERTIFICATIONS

- Google Al Essentials (Coursera)
- Google Foundations of User Experience (UX) Design(Coursera)
- Introduction to Generative AI (Google Cloud)
- Python Web Development Expert (NACTET)
- Problem Solving Through Programming In C (NPTEL)
- The Fundamentals Of Digital Marketing (Google)
- English For Personal And Professional Development (IIIT KOTA)

TECHNICAL SKILLS

- Programming Languages: Python, C, C++, Java
- Web Development: HTML, CSS, Bootstrap, JavaScript, Django, Flutter
- Tools: Github, Vscode, AndroidStudio, Pycharm
- Others: AWS, Docker, OOP, MySql, Cybersecurity
- Soft Skills: Adaptability, Emotional Intelligence, Creativity, Collaborative

LANGUAGES KNOWN

English, Hindi, Malayalam, Tamil